

DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following “ Results Qualifiers” are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. “10 U”. This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as “12 B”.
E	Indicates the analyte ‘s concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a “P”.
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

LAB CHRONICLE

OrderID:	Q3277	OrderDate:	10/2/2025 3:50:00 PM
Client:	G Environmental	Project:	Newport
Contact:	Gary Landis	Location:	D31,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3277-01	WC1	SOIL			09/30/25			10/02/25
			Gasoline Range Organics	8015D			10/08/25	
			PCB	8082A		10/06/25	10/06/25	
			EPH_NF	NJEPH		10/03/25	10/04/25	



QC SUMMARY



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

SOIL GASOLINE RANGE ORGANICS SURROGATE RECOVERY

Lab Name: Alliance

Client: G Environmental

Lab Code: ACE

SDG No.: Q3277

CLIENT ID	S1	S2	S3	S4	TOT
	AAA-TFT				OUT
VB1008S1	101				0
BSF1008S1	102				0
BSF1008S2	107				0
WC1	85				0

QC LIMITS

AAA-TFT

For Water : 50-150

For Soil : 50-150

Column to be used to flag recovery values

* Values outside of contract required QC limits

D Surrogate Diluted Out

SOIL GASOLINE RANGE ORGANICS LABORATORY CONTROL SPIKE/LABORATORY CONTROL SPIKE DUPLICATION

Lab Name: Alliance

Client: G Environmental

Lab Code: ACE

SDG No: Q3277

Client Sample ID : BSF1008S1

Datafile: FB032239.D

COMPOUND	SPIKE ADDED ug/kg	CONCENTRATION ug/kg	LCS/LCSD CONCENTRATION ug/kg	% REC	QC LIMITS (%)
GRO	180	0	175	97	50-150

SOIL GASOLINE RANGE ORGANICS LABORATORY CONTROL SPIKE/LABORATORY CONTROL SPIKE DUPLICATION

Lab Name: Alliance

Client: G Environmental

Lab Code: ACE

SDG No: Q3277

Client Sample ID : BSF1008S2

Datafile: FB032240.D

COMPOUND	SPIKE ADDED ug/kg	CONCENTRATION ug/kg	LCS/LCSD CONCENTRATION ug/kg	% REC	QC LIMITS (%)
GRO	180	0	189	105	50-150

LCS/LCSD % Recovery RPD : 7.7

METHOD BLANK SUMMARY

CLIENT SAMPLE NO.

VBF1008S1

Lab Name: Alliance

Contract: GENV01

Lab Code: ACE

SDG NO.: Q3277

Lab File ID: FB032237.D

Lab Sample ID: VBF1008S1

Date Analyzed: 10/08/25

Time Analyzed: 10:11

GC Column: RTX-502.2 ID: 0.53 (mm)

Heated Purge: (Y/N) Y

Instrument ID: fb

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

CLIENT SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
BSF1008S1	BSF1008S1	FB032239.D	10/08/25
BSF1008S2	BSF1008S2	FB032240.D	10/08/25
WC1	Q3277-01	FB032249.D	10/08/25

COMMENTS: _____



SAMPLE DATA

Report of Analysis

Client:	G Environmental	Date Collected:	09/30/25
Project:	Newport	Date Received:	10/02/25
Client Sample ID:	WC1	SDG No.:	Q3277
Lab Sample ID:	Q3277-01	Matrix:	SOIL
Analytical Method:	8015D GRO	% Solid:	97.6
Sample Wt/Vol:	4.74	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Gasoline Range Organics
GPC Factor :		Injection Volume :	
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB032249.D	1	10/08/25 16:34	FB100825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
GRO	GRO	11.0	J	9.00	49.0	ug/kg
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	16.9		50 - 150	85%	SPK: 20

Comments:

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 P = Indicates >25% difference for detected concentrations between the two GC columns
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032249.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 16:34
Operator : YP/AJ
Sample : Q3277-01
Misc : 4.38G/5.00 ML DI WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
WC1

Integration File: Calibrat.e
Quant Time: Oct 09 04:15:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.799	302937	16.924 ng/ml
Target Compounds			

(f)=RT Delta > 1/2 Window

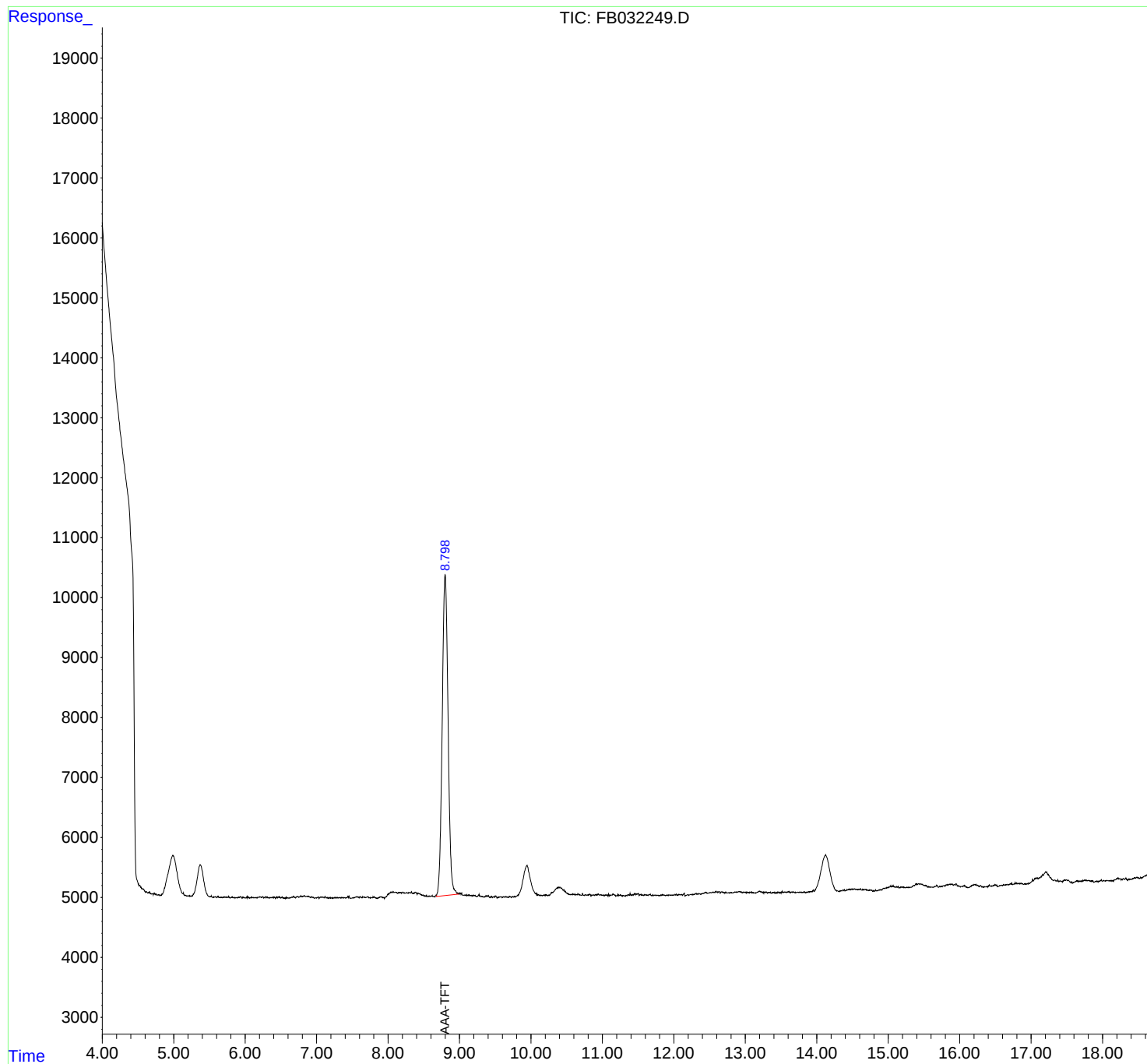
(m)=manual int.

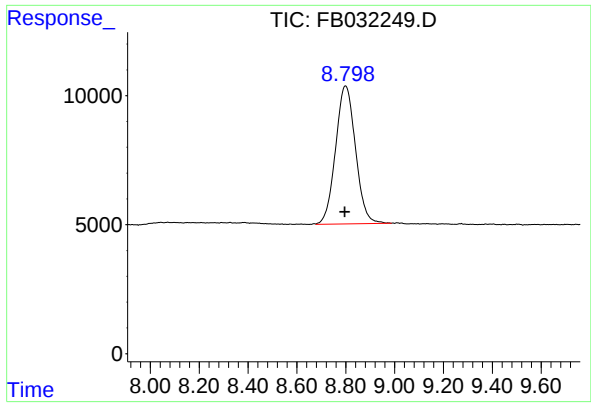
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032249.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 16:34
Operator : YP/AJ
Sample : Q3277-01
Misc : 4.38G/5.00 ML DI WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
WC1

Integration File: Calibrat.e
Quant Time: Oct 09 04:15:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





#5 AAA-TFT

R.T.: 8.799 min

Delta R.T.: 0.003 min

Response: 302937

Conc: 16.92 ng/ml

Instrument :
FID_B
ClientSampleId :
WC1

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032249.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 16:34
 Sample : Q3277-01
 Misc : 4.74G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.525	4.487	4.605	BV	-25	-823	-0.26%	-0.135%
2	4.615	4.605	4.639	PV	17	198	0.06%	0.033%
3	4.660	4.639	4.691	VV	20	287	0.09%	0.047%
4	4.707	4.691	4.715	VV	12	111	0.04%	0.018%
5	4.729	4.715	4.742	PV	33	288	0.09%	0.047%
6	4.753	4.742	4.773	VV	22	163	0.05%	0.027%
7	4.788	4.773	4.810	VV	13	187	0.06%	0.031%
8	5.136	5.128	5.157	VV	55	642	0.21%	0.105%
9	5.167	5.157	5.181	VV	24	248	0.08%	0.041%
10	5.188	5.181	5.197	VV	16	122	0.04%	0.020%
11	5.224	5.197	5.248	VV	17	391	0.13%	0.064%
12	5.528	5.509	5.551	VV	28	318	0.10%	0.052%
13	5.586	5.551	5.605	PV	17	274	0.09%	0.045%
14	5.625	5.605	5.650	VV	25	276	0.09%	0.045%
15	5.666	5.650	5.684	VV	12	140	0.04%	0.023%
16	5.712	5.684	5.723	VV	16	252	0.08%	0.041%
17	5.731	5.723	5.748	VV	16	179	0.06%	0.029%
18	5.772	5.748	5.788	VV	28	326	0.10%	0.053%
19	5.815	5.788	5.839	PV	18	314	0.10%	0.052%
20	5.849	5.839	5.884	VV	15	211	0.07%	0.035%
21	5.889	5.884	5.900	VV	11	73	0.02%	0.012%
22	5.929	5.900	5.965	VV	23	588	0.19%	0.097%
23	5.973	5.965	5.985	VV	19	175	0.06%	0.029%
24	5.998	5.985	6.013	VV	14	135	0.04%	0.022%
25	6.028	6.013	6.063	VV	33	447	0.14%	0.073%
26	6.089	6.063	6.138	VV	19	516	0.17%	0.085%
27	6.143	6.138	6.152	VV	18	115	0.04%	0.019%
28	6.210	6.152	6.230	VV	26	837	0.27%	0.137%
29	6.249	6.230	6.263	VV	33	380	0.12%	0.062%
30	6.271	6.263	6.280	VV	19	137	0.04%	0.023%
31	6.288	6.280	6.305	VV	31	346	0.11%	0.057%

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32	6.310	6.305	6.357	VV	30	493	0.16%	0.081%
33	6.366	6.357	6.375	VV	19	181	0.06%	0.030%
34	6.392	6.375	6.400	VV	27	292	0.09%	0.048%
35	6.408	6.400	6.425	VV	22	259	0.08%	0.042%
36	6.440	6.425	6.450	VV	33	293	0.09%	0.048%
37	6.461	6.450	6.504	VV	30	663	0.21%	0.109%
38	6.517	6.504	6.547	VV	30	432	0.14%	0.071%
39	6.552	6.547	6.561	VV	15	82	0.03%	0.013%
40	6.581	6.561	6.590	PV	24	248	0.08%	0.041%
41	6.595	6.590	6.634	VV	15	314	0.10%	0.052%
42	6.679	6.634	6.708	VV	42	1046	0.33%	0.172%
43	6.738	6.708	6.753	VV	36	795	0.25%	0.130%
44	6.934	6.928	6.969	VV	34	491	0.16%	0.081%
45	6.981	6.969	6.997	VV	14	163	0.05%	0.027%
46	7.007	6.997	7.012	VV	15	110	0.04%	0.018%
47	7.025	7.012	7.037	VV	27	287	0.09%	0.047%
48	7.069	7.037	7.078	VV	27	471	0.15%	0.077%
49	7.090	7.078	7.106	VV	25	333	0.11%	0.055%
50	7.120	7.106	7.134	VV	38	344	0.11%	0.056%
51	7.149	7.134	7.165	VV	21	224	0.07%	0.037%
52	7.179	7.165	7.189	VV	17	122	0.04%	0.020%
53	7.266	7.189	7.276	VV	17	481	0.15%	0.079%
54	7.293	7.276	7.303	VV	19	216	0.07%	0.036%
55	7.323	7.303	7.337	VV	16	224	0.07%	0.037%
56	7.345	7.337	7.381	VV	17	336	0.11%	0.055%
57	7.389	7.381	7.405	VV	15	158	0.05%	0.026%
58	7.436	7.405	7.471	VV	33	649	0.21%	0.107%
59	7.559	7.471	7.596	PV	27	1003	0.32%	0.165%
60	7.610	7.596	7.641	VV	29	449	0.14%	0.074%
61	7.657	7.641	7.694	VV	23	508	0.16%	0.083%
62	7.713	7.694	7.751	VB	28	533	0.17%	0.088%
63	7.808	7.783	7.852	BV	24	417	0.13%	0.068%
64	7.904	7.852	7.952	PV	34	1141	0.37%	0.187%
65	8.044	7.952	8.057	VV	111	4173	1.34%	0.685%
66	8.072	8.057	8.083	VV	119	1674	0.54%	0.275%
67	8.099	8.083	8.139	VV	106	3283	1.05%	0.539%
68	8.153	8.139	8.166	VV	105	1606	0.51%	0.264%
69	8.175	8.166	8.188	VV	101	1284	0.41%	0.211%
70	8.209	8.188	8.241	VV	105	2978	0.95%	0.489%
71	8.265	8.241	8.282	VV	99	2296	0.74%	0.377%
72	8.293	8.282	8.314	VV	103	1786	0.57%	0.293%
73	8.328	8.314	8.353	VV	114	2189	0.70%	0.359%
74	8.386	8.353	8.408	VV	105	2985	0.96%	0.490%
75	8.422	8.408	8.501	VV	85	3727	1.19%	0.612%
76	8.539	8.501	8.564	VV	48	1488	0.48%	0.244%
77	8.574	8.564	8.588	VV	43	502	0.16%	0.082%
78	8.618	8.588	8.658	VV	46	1434	0.46%	0.236%
79	8.799	8.658	8.967	VV	5399	312135	100.00%	51.251%

80	8.973	8.967	9.001	VV	87	1635	0.52%	0.268%
81	9.010	9.001	9.022	VV	91	1038	0.33%	0.170%
82	9.029	9.022	9.051	VV	82	1131	0.36%	0.186%
83	9.071	9.051	9.105	VV	56	1639	0.53%	0.269%
84	9.135	9.105	9.152	VV	56	1422	0.46%	0.234%
85	9.165	9.152	9.177	VV	50	657	0.21%	0.108%
86	9.197	9.177	9.206	VV	52	791	0.25%	0.130%
87	9.221	9.206	9.253	VV	48	1044	0.33%	0.171%
88	9.274	9.253	9.284	VV	63	824	0.26%	0.135%
89	9.288	9.284	9.305	VV	40	388	0.12%	0.064%
90	9.311	9.305	9.317	VV	32	204	0.07%	0.034%
91	9.321	9.317	9.353	VV	31	509	0.16%	0.084%
92	9.373	9.353	9.439	VV	41	1454	0.47%	0.239%
93	9.452	9.439	9.462	VV	32	327	0.10%	0.054%
94	9.474	9.462	9.483	VV	23	217	0.07%	0.036%
95	9.510	9.483	9.526	VV	35	594	0.19%	0.098%
96	9.534	9.526	9.545	PV	15	121	0.04%	0.020%
97	9.586	9.545	9.598	VV	22	571	0.18%	0.094%
98	9.652	9.598	9.678	VV	24	835	0.27%	0.137%
99	9.705	9.678	9.725	VV	25	479	0.15%	0.079%
100	9.768	9.725	9.782	VV	31	692	0.22%	0.114%
101	9.944	9.782	10.157	VV	540	43166	13.83%	7.088%
102	10.181	10.157	10.235	VV	40	1792	0.57%	0.294%
103	10.406	10.235	10.574	VV	172	19944	6.39%	3.275%
104	10.661	10.574	10.705	VV	57	3331	1.07%	0.547%
105	10.721	10.705	10.750	VV	61	962	0.31%	0.158%
106	10.764	10.750	10.808	VV	38	1183	0.38%	0.194%
107	10.825	10.808	10.844	VV	41	758	0.24%	0.125%
108	10.942	10.844	11.000	VV	42	3027	0.97%	0.497%
109	11.013	11.000	11.031	VV	26	460	0.15%	0.076%
110	11.057	11.031	11.114	VV	28	1297	0.42%	0.213%
111	11.150	11.114	11.195	VV	39	1348	0.43%	0.221%
112	11.217	11.195	11.281	VV	43	1057	0.34%	0.174%
113	11.294	11.281	11.309	VV	18	236	0.08%	0.039%
114	11.360	11.309	11.381	VV	30	837	0.27%	0.137%
115	11.391	11.381	11.411	VV	40	502	0.16%	0.082%
116	11.455	11.411	11.473	VV	50	1240	0.40%	0.204%
117	11.503	11.473	11.523	VV	48	1094	0.35%	0.180%
118	11.536	11.523	11.582	VV	26	801	0.26%	0.132%
119	11.595	11.582	11.646	VV	26	802	0.26%	0.132%
120	11.659	11.646	11.696	VV	32	633	0.20%	0.104%
121	11.708	11.696	11.721	VV	23	218	0.07%	0.036%
122	11.738	11.721	11.804	VV	19	641	0.21%	0.105%
123	11.844	11.804	11.884	VV	26	772	0.25%	0.127%
124	12.019	11.884	12.048	VV	27	1415	0.45%	0.232%
125	12.074	12.048	12.122	VV	24	753	0.24%	0.124%
126	12.144	12.122	12.161	VV	39	490	0.16%	0.080%

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127	12.196	12.161	12.211	PV	16	296	0.09%	0.049%
128	12.243	12.211	12.257	VV	23	444	0.14%	0.073%
129	12.314	12.257	12.338	VV	32	1096	0.35%	0.180%
130	12.354	12.338	12.374	VV	34	564	0.18%	0.093%
131	12.442	12.374	12.489	VV	51	2426	0.78%	0.398%
132	12.550	12.489	12.564	VV	53	1959	0.63%	0.322%
133	12.591	12.564	12.617	VV	65	1630	0.52%	0.268%
134	12.633	12.617	12.651	VV	58	995	0.32%	0.163%
135	12.671	12.651	12.750	VV	48	2366	0.76%	0.388%
136	12.765	12.750	12.780	VV	36	594	0.19%	0.098%
137	12.807	12.780	12.823	VV	36	860	0.28%	0.141%
138	12.914	12.823	12.962	VV	52	3400	1.09%	0.558%
139	12.978	12.962	13.007	VV	41	887	0.28%	0.146%
140	13.086	13.007	13.143	VV	44	2379	0.76%	0.391%
141	13.197	13.143	13.312	VV	46	3061	0.98%	0.503%
142	13.336	13.312	13.363	VV	28	638	0.20%	0.105%
143	13.402	13.363	13.416	VV	27	592	0.19%	0.097%
144	13.513	13.416	13.535	VV	38	1283	0.41%	0.211%
145	13.551	13.535	13.583	VV	23	620	0.20%	0.102%
146	13.608	13.583	13.630	VV	33	673	0.22%	0.110%
147	13.667	13.630	13.705	VV	25	755	0.24%	0.124%
148	13.782	13.705	13.808	VV	20	830	0.27%	0.136%
149	13.825	13.808	13.842	VV	19	269	0.09%	0.044%
150	13.951	13.842	13.964	VV	48	1446	0.46%	0.237%
151	14.124	13.964	14.315	VV	631	56278	18.03%	9.241%
152	14.532	14.315	14.596	VV	51	6190	1.98%	1.016%
153	14.611	14.596	14.634	VV	53	860	0.28%	0.141%
154	14.649	14.634	14.786	VV	40	2438	0.78%	0.400%
155	15.039	14.786	15.101	PV	77	7602	2.44%	1.248%
156	15.119	15.101	15.135	VV	65	1164	0.37%	0.191%
157	15.142	15.135	15.157	VV	63	732	0.23%	0.120%
158	15.190	15.157	15.239	VV	57	2430	0.78%	0.399%
159	15.391	15.239	15.407	VV	98	5955	1.91%	0.978%
160	15.427	15.407	15.602	VV	100	8003	2.56%	1.314%
161	15.612	15.602	15.627	VV	35	505	0.16%	0.083%
162	15.680	15.627	15.705	VV	60	1974	0.63%	0.324%
163	15.895	15.705	15.938	VV	76	7662	2.45%	1.258%
164	15.953	15.938	16.015	VV	74	1989	0.64%	0.327%
165	16.065	16.015	16.114	VV	45	1412	0.45%	0.232%
166	16.228	16.114	16.277	PV	46	2775	0.89%	0.456%
167	16.294	16.277	16.392	VV	30	516	0.17%	0.085%
				Sum of corrected areas:		609030		

FB092225.M Thu Oct 09 05:18:31 2025



CALIBRATION SUMMARY

GASOLINE RANGE ORGANICS INITIAL CALIBRATION SUMMARY

Lab Name: Alliance

Contract: GENV01

ProjectID: Newport

Lab Code: ACE

SDG No.: Q3277

Calibration Sequence : FB092225		Test : Gasoline Range Organics	
Concentration (PPB)	Area Count	Reference Factor	File ID
45	1341516	29811	FB032214.D
90	2850195	31669	FB032215.D
180	5675270	31529	FB032216.D
450	14166602	31481	FB032217.D
900	28726009	31918	FB032218.D
AVG RF : 31282		% RSD : 2.683	AVG RT : 8.7958

GASOLINE RANGE ORGANICS CONTINUING CALIBRATION SUMMARY

20 PPB GRO STD

Lab Name: Alliane Contract: GENV01
ProjectID: Newport
Lab Code: ACE SDG No.: Q3277
DataFile: FB032236.D Analyst Name: YP/AJ Analyst Date: 10-08-2025

Conc. (PPB)	Area Count	RF	Average RF	%D
180	5484701	30471	31282	2.593

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032236.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 9:25
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File: Calibrat.e
 Quant Time: Oct 09 04:09:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.796	356800	19.933 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	696445	25.788 ng/mlm
2) t 2,2,4-Trimethylpentane	7.423	903157	31.972 ng/ml
3) t n-Heptane	7.755	297689	10.895 ng/ml
4) t Benzene	7.893	365488	10.113 ng/ml
6) t Toluene	10.624	1077617	28.933 ng/ml
7) t Ethylbenzene	13.060	316536	9.683 ng/ml
8) t m-Xylene	13.193	652690	19.149 ng/ml
9) t O-Xylene	13.920	625014	19.140 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	550065	19.665 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032236.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 9:25
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

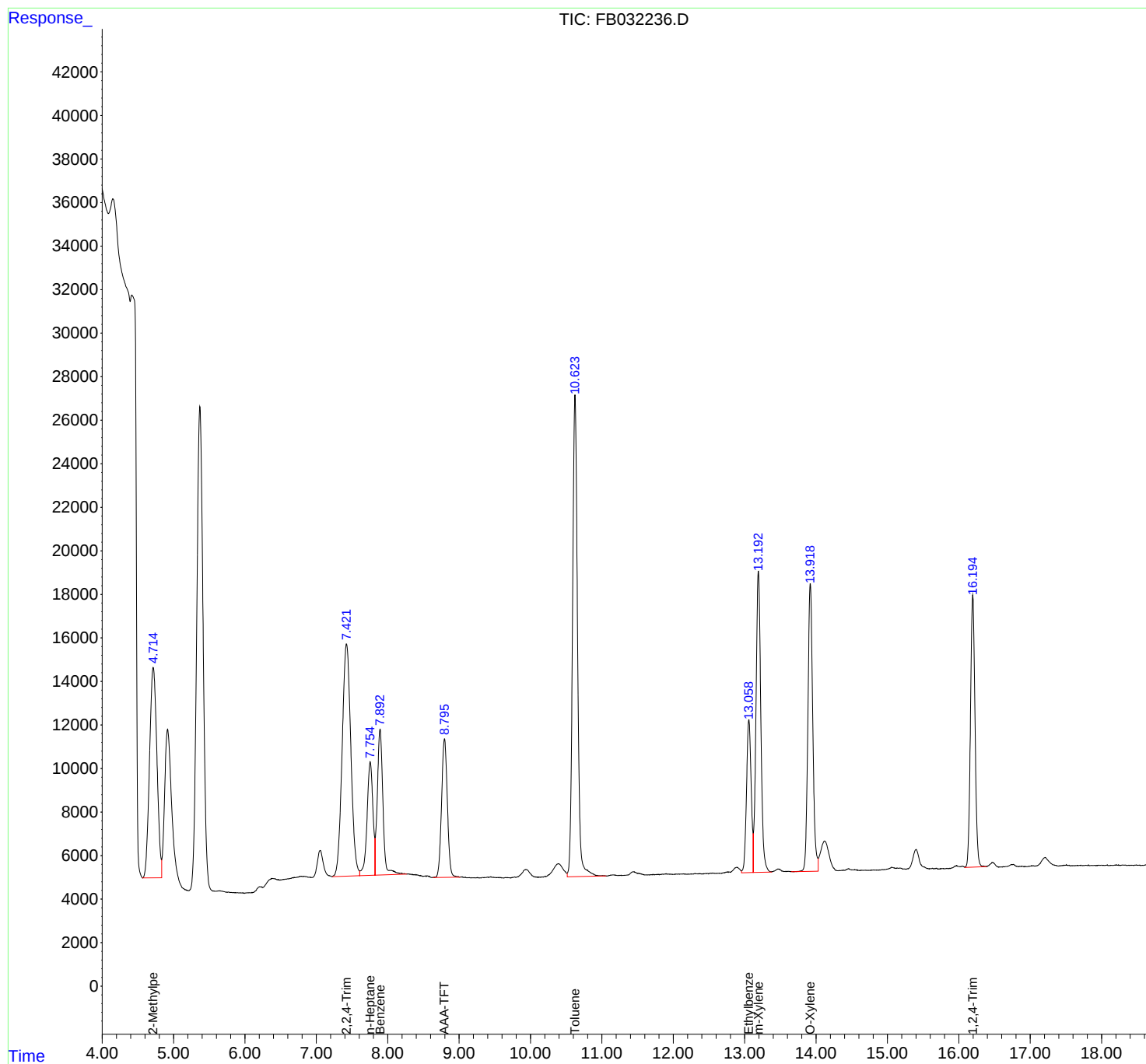
Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2025
Supervised By :mohammad ahmed 10/11/2025

Integration File: Calibrat.e
Quant Time: Oct 09 04:09:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um



Instrument :
FID_B
LabSampleId :
20 PPB GRO STD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB
Data File : FB032236.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 9:25
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/11/2025
Supervised By :mohammad ahmed 10/11/2025

Integration File: Calibration.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.715	4.559	4.833	BV	9797	711977	66.07%	12.156%
2	7.423	7.223	7.607	PV	10671	903157	83.81%	15.420%
3	7.755	7.607	7.823	VV	5220	297689	27.62%	5.083%
4	7.893	7.823	8.267	VB	6694	365488	33.92%	6.240%
5	8.796	8.631	9.016	BV	6367	356800	33.11%	6.092%
6	10.624	10.514	11.060	VV	22120	1077617	100.00%	18.399%
7	13.060	12.955	13.120	VV	7020	316536	29.37%	5.404%
8	13.193	13.120	13.376	VV	13836	652690	60.57%	11.144%
9	13.920	13.654	14.030	BV	13206	625014	58.00%	10.671%
10	16.195	16.083	16.387	VV	12504	550065	51.04%	9.392%

Sum of corrected areas: 5857032

FB092225.M Thu Oct 09 04:54:50 2025

GASOLINE RANGE ORGANICS CONTINUING CALIBRATION SUMMARY

20 PPB GRO STD

Lab Name: Alliane Contract: GENV01
ProjectID: Newport
Lab Code: ACE SDG No.: Q3277
DataFile: FB032246.D Analyst Name: YP/AJ Analyst Date: 10-08-2025

Conc. (PPB)	Area Count	RF	Average RF	%D
180	4961253	27563	31282	11.889

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032246.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 14:54
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Oct 09 04:11:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.800	392242	21.914 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	678688	25.131 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	810481	28.691 ng/ml
3) t n-Heptane	7.759	240950	8.819 ng/ml
4) t Benzene	7.898	311899	8.630 ng/ml
6) t Toluene	10.629	967230	25.969 ng/ml
7) t Ethylbenzene	13.065	292362	8.944 ng/ml
8) t m-Xylene	13.198	599025	17.575 ng/ml
9) t O-Xylene	13.925	574077	17.580 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	486541	17.394 ng/ml

(f)=RT Delta > 1/2 Window

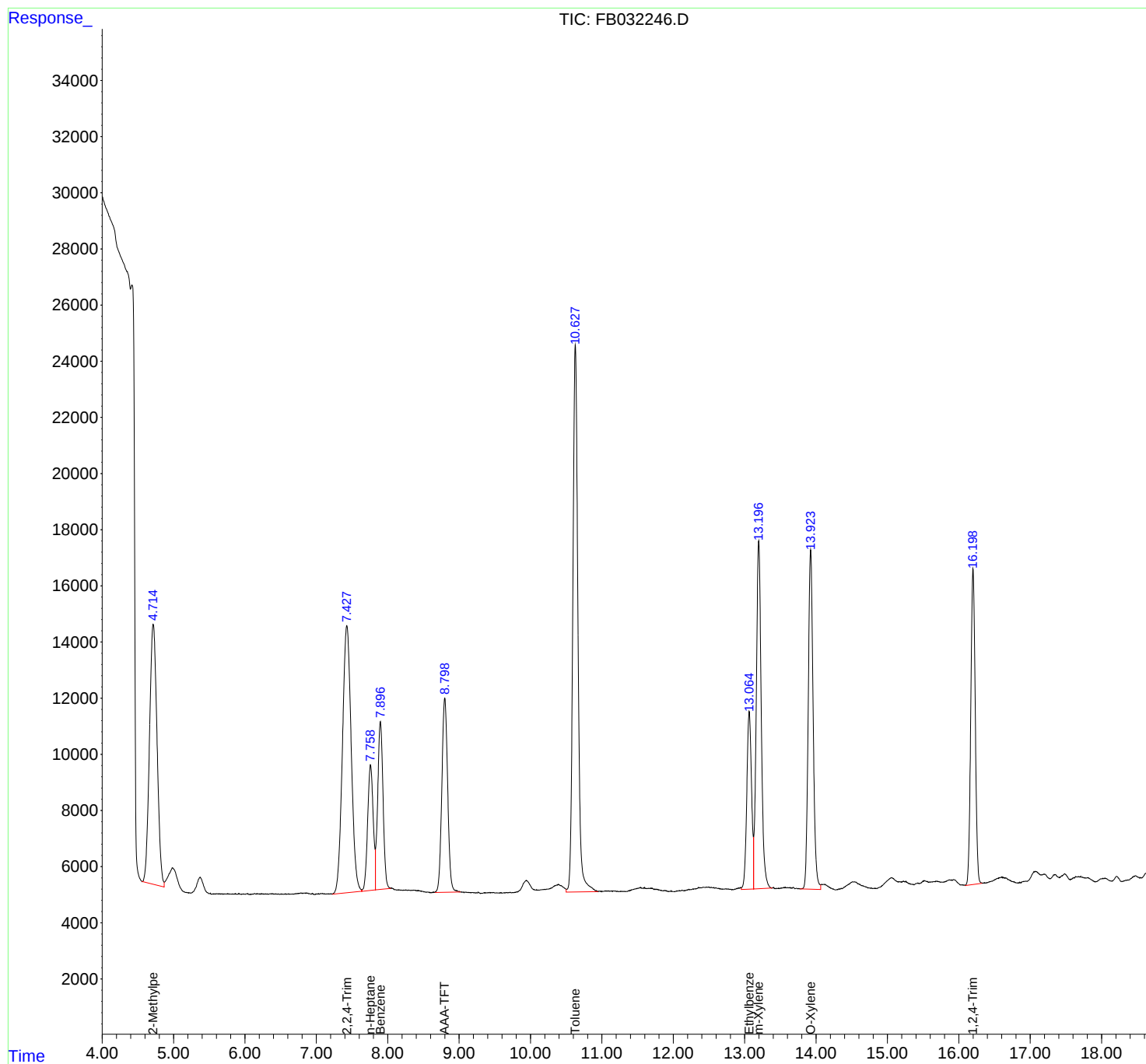
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032246.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 14:54
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibrat.e
Quant Time: Oct 09 04:11:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um



rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032246.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 14:54
Sample : 20 PPB GRO STD
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.715	4.554	4.869	BV	9258	678688	70.17%	12.677%
2	7.428	7.223	7.636	PV	9509	810481	83.79%	15.139%
3	7.759	7.636	7.827	VV	4476	240950	24.91%	4.501%
4	7.898	7.827	8.044	VV	5978	311899	32.25%	5.826%
5	8.800	8.661	9.021	PV	6922	392242	40.55%	7.327%
6	10.629	10.499	10.947	VV	19468	967230	100.00%	18.067%
7	13.065	12.953	13.125	VV	6327	292362	30.23%	5.461%
8	13.198	13.125	13.388	VV	12378	599025	61.93%	11.189%
9	13.925	13.775	14.065	BV	12074	574077	59.35%	10.723%
10	16.199	16.094	16.327	BV	11240	486541	50.30%	9.088%

Sum of corrected areas: 5353496

FB092225.M Thu Oct 09 05:00:07 2025

GASOLINE RANGE ORGANICS CONTINUING CALIBRATION SUMMARY

20 PPB GRO STD

Lab Name: Alliane Contract: GENV01
ProjectID: Newport
Lab Code: ACE SDG No.: Q3277
DataFile: FB032252.D Analyst Name: YP/AJ Analyst Date: 10-08-2025

Conc. (PPB)	Area Count	RF	Average RF	%D
180	5708808	31716	31282	1.387

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032252.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 18:24
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Oct 09 04:40:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.798	389621	21.767 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	816811	30.245 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	950147	33.635 ng/ml
3) t n-Heptane	7.758	293443	10.740 ng/ml
4) t Benzene	7.896	366810	10.150 ng/ml
6) t Toluene	10.627	1101409	29.572 ng/ml
7) t Ethylbenzene	13.063	320708	9.811 ng/ml
8) t m-Xylene	13.197	666286	19.548 ng/ml
9) t O-Xylene	13.924	645035	19.753 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	548159	19.597 ng/ml

(f)=RT Delta > 1/2 Window

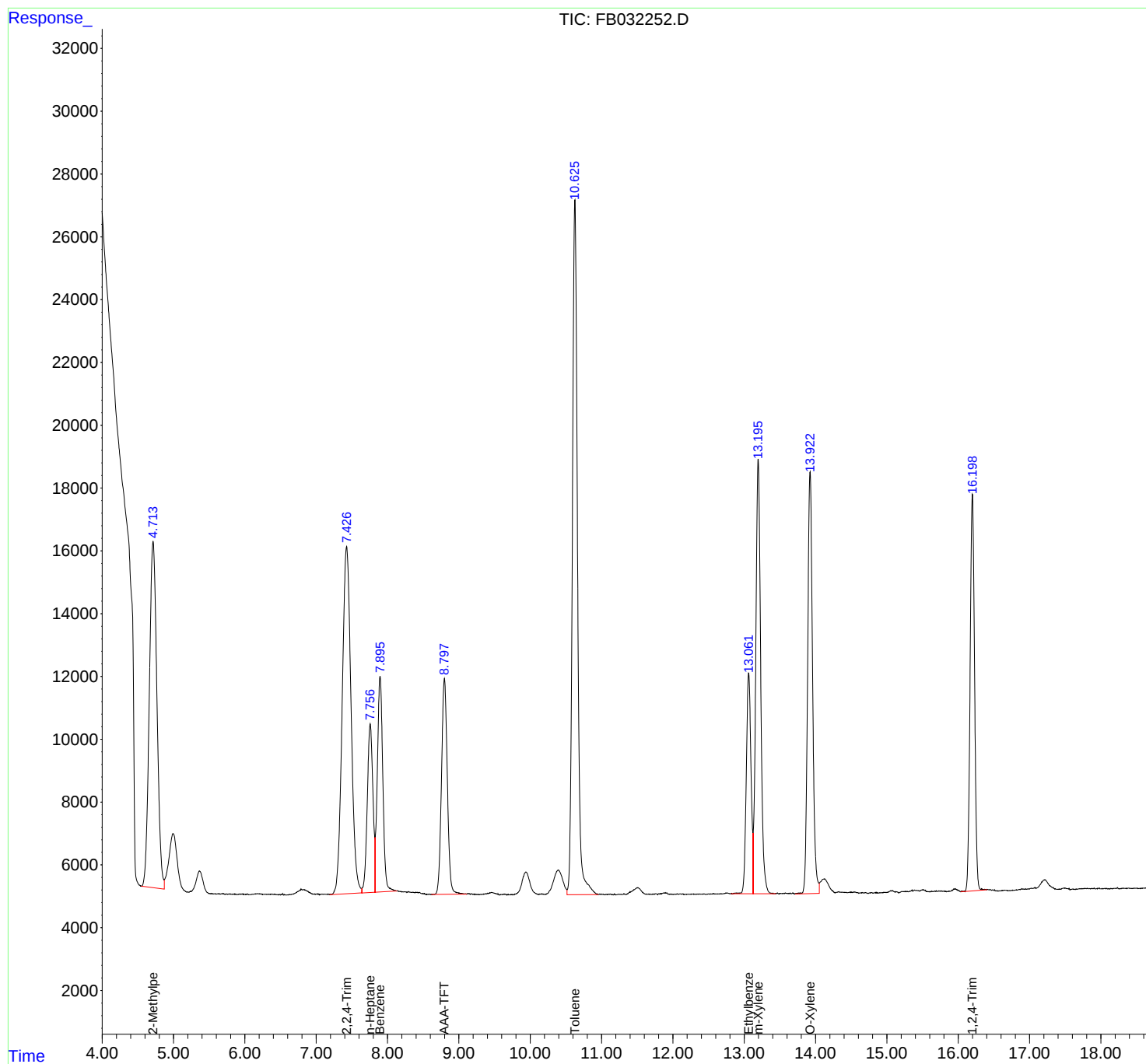
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032252.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 18:24
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibrat.e
Quant Time: Oct 09 04:40:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um



rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032252.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 18:24
Sample : 20 PPB GR0 STD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.714	4.548	4.870	BV	11019	816811	74.16%	13.394%
2	7.427	7.187	7.640	PV	11053	950147	86.27%	15.580%
3	7.758	7.640	7.825	VV	5362	293443	26.64%	4.812%
4	7.896	7.825	8.130	VV	6865	366810	33.30%	6.015%
5	8.798	8.615	9.110	BV	6869	389621	35.37%	6.389%
6	10.627	10.516	10.958	VV	22130	1101409	100.00%	18.061%
7	13.063	12.815	13.124	BV	7032	320708	29.12%	5.259%
8	13.197	13.124	13.444	VV	13839	666286	60.49%	10.926%
9	13.924	13.719	14.053	BV	13425	645035	58.56%	10.577%
10	16.199	16.034	16.403	PBA	12635	548159	49.77%	8.989%

Sum of corrected areas: 6098431

FB092225.M Thu Oct 09 05:01:32 2025

Analytical Sequence

Client: G Environmental

SDG No.: Q3277

Project: Newport

Instrument ID: FID_B

GC Column: RTX-502.2 ID: 0.53 (mm)

THE ANALYTICAL SEQUENCE OF PERFORMANCE EVALUATION MIXTURES, BLANKS, SAMPLES,
AND STANDARDS IS GIVEN BELOW:

MEAN SUROGATE RT FROM INITIAL CALIBRATION 8.7958					
CLIENT SAMPLE NO.	LAB SAMPLE ID	DATE AND TIME ANALYZED	DATAFILE	RT	#
20 PPB GRO STD	20 PPB GRO STD	8 Oct 2025 9:25 am	FB032236.D	8.796	
VBF1008S1	VBF1008S1	8 Oct 2025 10:11 am	FB032237.D	8.798	
BSF1008S1	BSF1008S1	8 Oct 2025 11:06 am	FB032239.D	8.800	
BSF1008S2	BSF1008S2	8 Oct 2025 11:34 am	FB032240.D	8.799	
20 PPB GRO STD	20 PPB GRO STD	8 Oct 2025 14:54	FB032246.D	8.800	
WC1	Q3277-01	8 Oct 2025 16:34	FB032249.D	8.618	*
20 PPB GRO STD	20 PPB GRO STD	8 Oct 2025 18:24	FB032252.D	8.798	



QC SAMPLE DATA

Report of Analysis

Client:	G Environmental	Date Collected:	
Project:	Newport	Date Received:	
Client Sample ID:	VBF1008S1	SDG No.:	Q3277
Lab Sample ID:	VBF1008S1	Matrix:	SOIL
Analytical Method:	8015D GRO	% Solid:	100
Sample Wt/Vol:	5	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Gasoline Range Organics
GPC Factor :		Injection Volume :	
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB032237.D	1	10/08/25 10:11	FB100825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
GRO	GRO	8.00	U	8.00	45.0	ug/kg
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	20.1		50 - 150	101%	SPK: 20

Comments:

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 P = Indicates >25% difference for detected concentrations between the two GC columns
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032237.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 10:11
Operator : YP/AJ
Sample : VBF1008S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
VBF1008S1

Integration File: Calibrat.e
Quant Time: Oct 09 04:09:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.798	359746	20.098 ng/ml
Target Compounds			

(f)=RT Delta > 1/2 Window

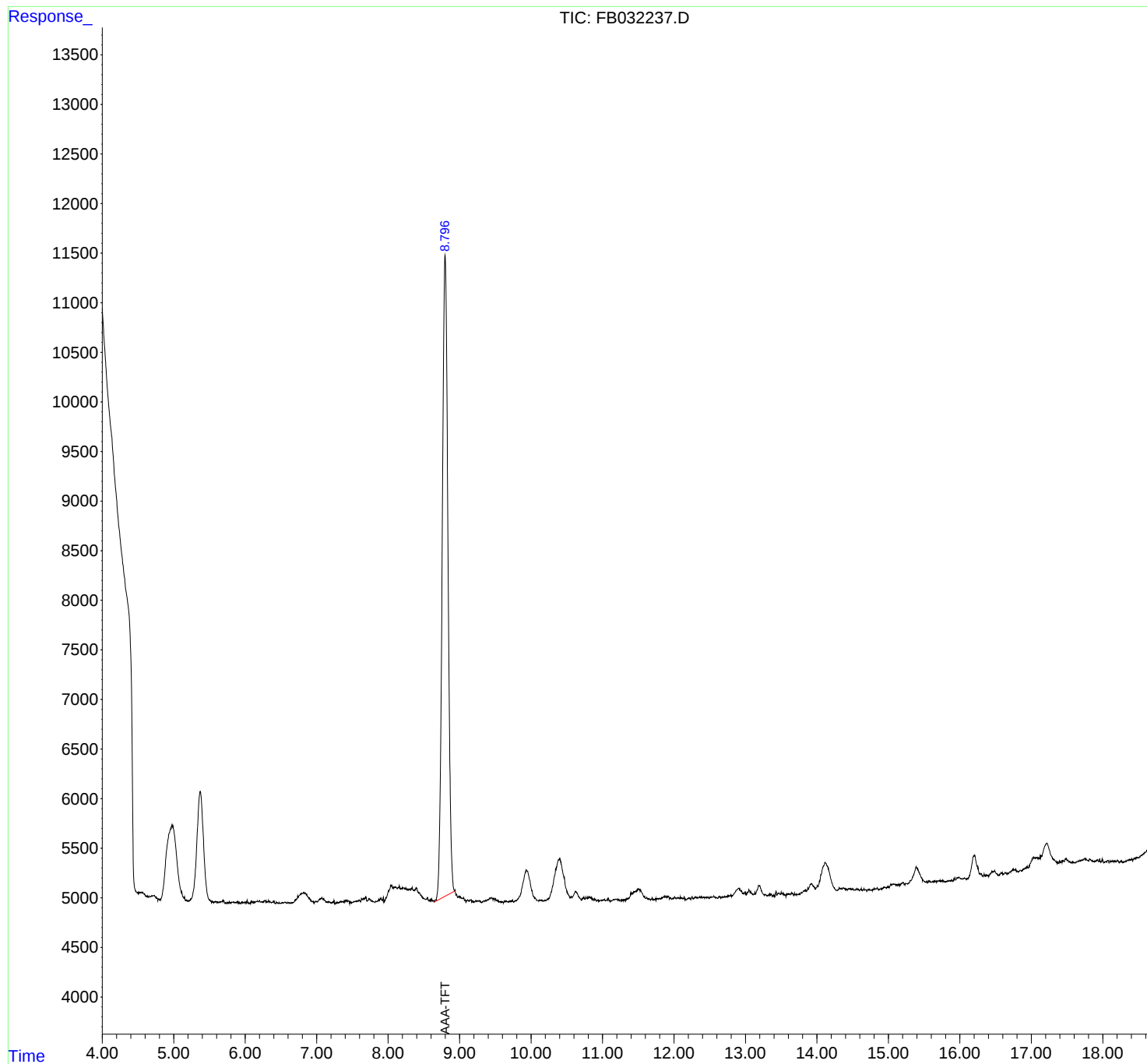
(m)=manual int.

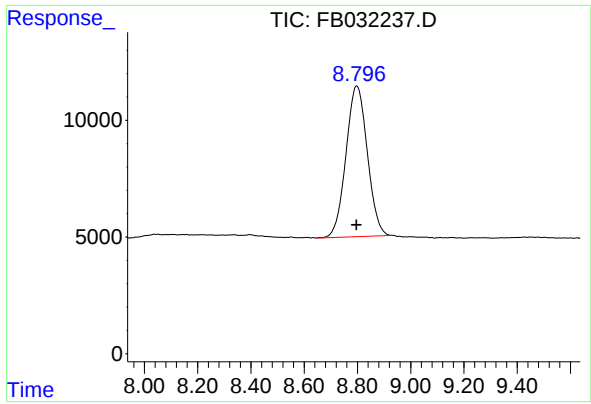
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032237.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 10:11
Operator : YP/AJ
Sample : VBF1008S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
VBF1008S1

Integration File: Calibrat.e
Quant Time: Oct 09 04:09:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.002 min
Response: 359746
Conc: 20.10 ng/ml

Instrument :
FID_B
ClientSampleId :
VBF1008S1

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032237.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 10:11
Sample : VBF1008S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	8.798	8.646	8.930	PV	6460	359746	100.00%	100.000%
Sum of corrected areas:						359746		

FB092225.M Thu Oct 09 04:55:13 2025

Report of Analysis

Client:	G Environmental	Date Collected:	
Project:	Newport	Date Received:	
Client Sample ID:	BSF1008S1	SDG No.:	Q3277
Lab Sample ID:	BSF1008S1	Matrix:	SOIL
Analytical Method:	8015D GRO	% Solid:	100
Sample Wt/Vol:	5	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Gasoline Range Organics
GPC Factor :		Injection Volume :	
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB032239.D	1	10/08/25 11:06	FB100825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
GRO	GRO	175		8.00	45.0	ug/kg
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	20.4		50 - 150	102%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032239.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 11:06
 Operator : YP/AJ
 Sample : BSF1008S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1008S1

Integration File: Calibrat.e
 Quant Time: Oct 09 04:10:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.800	364181	20.346 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	797639	29.535 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	920023	32.569 ng/ml
3) t n-Heptane	7.759	277011	10.138 ng/ml
4) t Benzene	7.897	338968	9.379 ng/ml
6) t Toluene	10.628	1054461	28.312 ng/ml
7) t Ethylbenzene	13.064	311205	9.520 ng/ml
8) t m-Xylene	13.197	643824	18.889 ng/ml
9) t O-Xylene	13.924	616388	18.876 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	522635	18.685 ng/ml

(f)=RT Delta > 1/2 Window

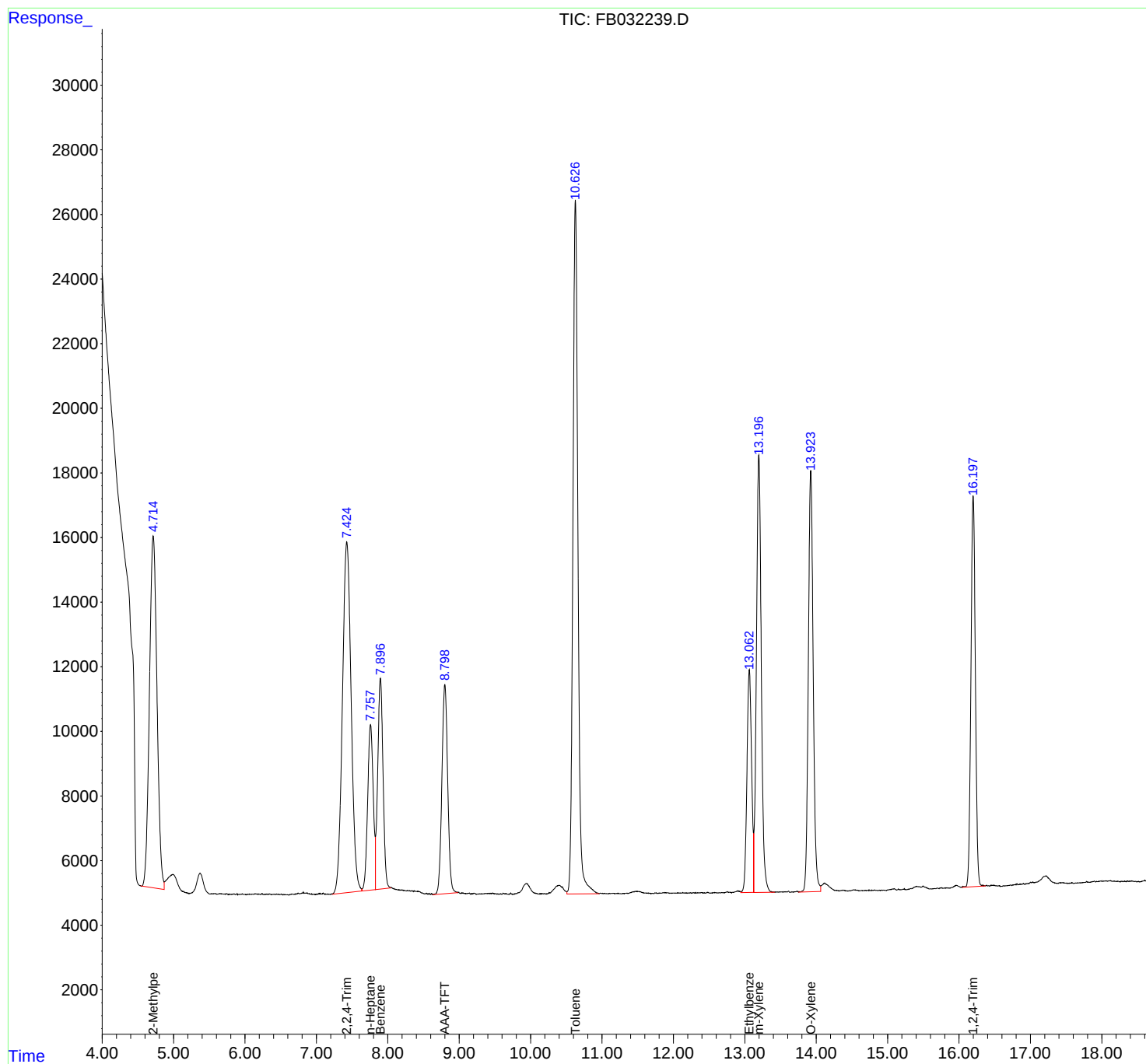
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032239.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 11:06
Operator : YP/AJ
Sample : BSF1008S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF1008S1

Integration File: Calibrat.e
Quant Time: Oct 09 04:10:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um



rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032239.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 11:06
Sample : BSF1008S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.716	4.540	4.869	BV	10892	797639	75.64%	13.643%
2	7.426	7.225	7.636	PV	10855	920023	87.25%	15.737%
3	7.759	7.636	7.827	VV	5119	277011	26.27%	4.738%
4	7.897	7.827	8.047	VV	6515	338968	32.15%	5.798%
5	8.800	8.630	8.985	PV	6478	364181	34.54%	6.229%
6	10.628	10.508	10.964	VV	21462	1054461	100.00%	18.036%
7	13.064	12.943	13.125	VV	6899	311205	29.51%	5.323%
8	13.197	13.125	13.419	VB	13537	643824	61.06%	11.012%
9	13.924	13.753	14.063	PV	13027	616388	58.46%	10.543%
10	16.199	16.041	16.375	PV	12082	522635	49.56%	8.940%

Sum of corrected areas: 5846335

FB092225.M Thu Oct 09 04:56:15 2025

Report of Analysis

Client:	G Environmental	Date Collected:	
Project:	Newport	Date Received:	
Client Sample ID:	BSF1008S2	SDG No.:	Q3277
Lab Sample ID:	BSF1008S2	Matrix:	SOIL
Analytical Method:	8015D GRO	% Solid:	100
Sample Wt/Vol:	5	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Gasoline Range Organics
GPC Factor :		Injection Volume :	
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB032240.D	1	10/08/25 11:34	FB100825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
GRO	GRO	189		8.00	45.0	ug/kg
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	21.4		50 - 150	107%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032240.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 11:34
 Operator : YP/AJ
 Sample : BSF1008S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :

FID_B

ClientSampleId :

BSF1008S2

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 10/11/2025

Supervised By :mohammad ahmed 10/11/2025

Integration File: Calibrat.e
 Quant Time: Oct 09 04:10:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.799	383084	21.402 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	863985	31.992 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	982543	34.782 ng/ml
3) t n-Heptane	7.759	314183	11.499 ng/ml
4) t Benzene	7.897	374220	10.355 ng/ml
6) t Toluene	10.628	1120985	30.098 ng/ml
7) t Ethylbenzene	13.064	331461	10.140 ng/ml
8) t m-Xylene	13.197	688894	20.211 ng/ml
9) t O-Xylene	13.922	659781	20.205 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	571773	20.441 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
Data File : FB032240.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 11:34
Operator : YP/AJ
Sample : BSF1008S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

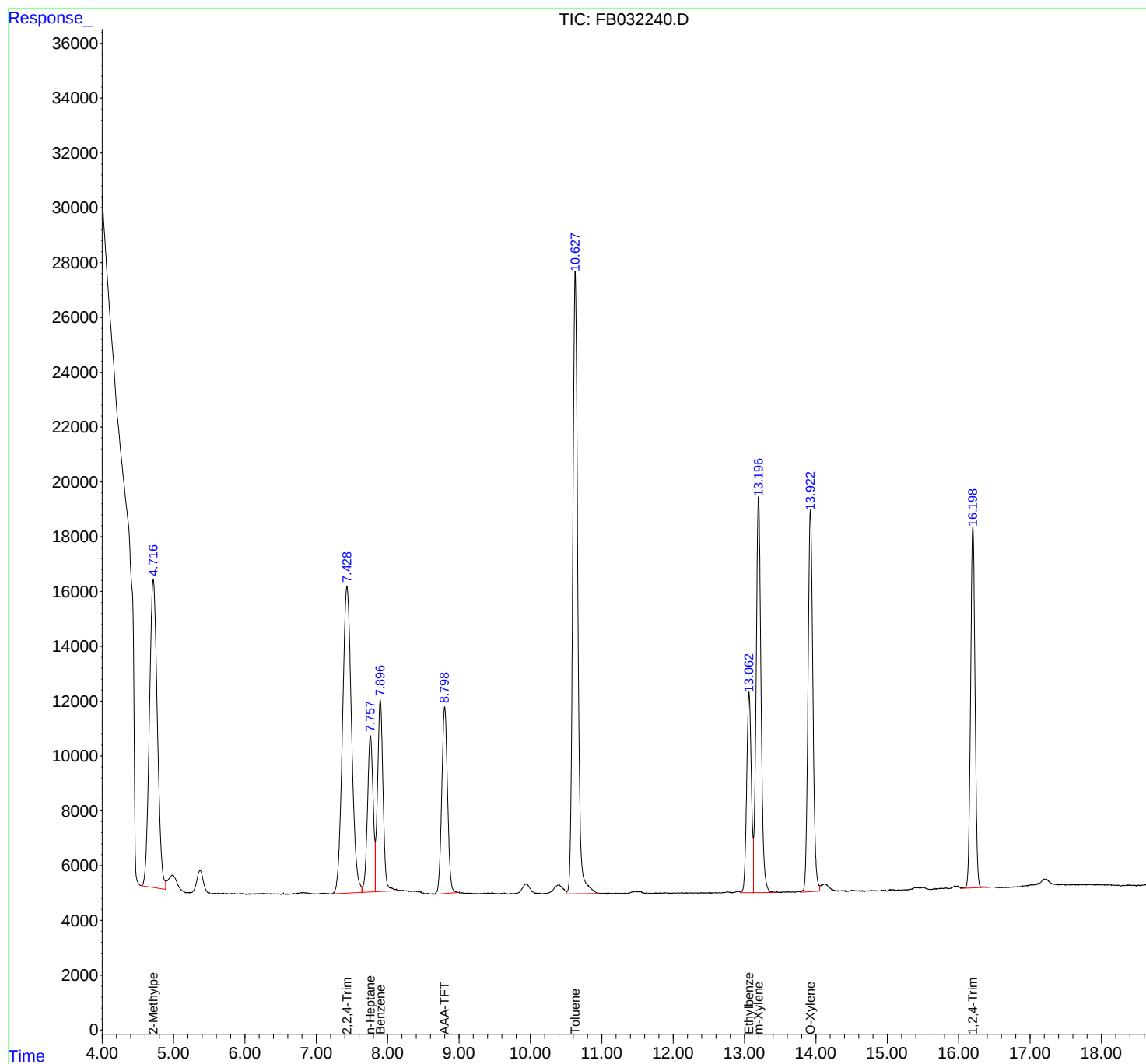
Instrument :
FID_B
ClientSampleId :
BSF1008S2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/11/2025
Supervised By :mohammad ahmed 10/11/2025

Integration File: Calibrat.e
Quant Time: Oct 09 04:10:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Quant Title :
QLast Update : Mon Sep 22 12:16:10 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um



Instrument :
FID_B
ClientSampleId :
BSF1008S2

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB
Data File : FB032240.D
Signal(s) : FID2B.CH
Acq On : 8 Oct 2025 11:34
Sample : BSF1008S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/11/2025
Supervised By :mohammad ahmed 10/11/2025

Integration File: Calibration.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.717	4.543	4.889	BV	11231	863985	77.07%	13.725%
2	7.430	7.223	7.640	PV	11206	982543	87.65%	15.608%
3	7.759	7.640	7.828	VV	5704	314183	28.03%	4.991%
4	7.897	7.828	8.167	VB	6990	374220	33.38%	5.945%
5	8.799	8.651	8.988	BV	6812	383084	34.17%	6.085%
6	10.628	10.505	10.961	VV	22695	1120985	100.00%	17.807%
7	13.064	12.942	13.125	VV	7314	331461	29.57%	5.265%
8	13.197	13.125	13.427	VV	14426	688894	61.45%	10.943%
9	13.924	13.427	14.070	PV	13927	663907	59.23%	10.547%
10	16.200	16.034	16.403	PBA	13177	571773	51.01%	9.083%

Sum of corrected areas: 6295036

FB092225.M Thu Oct 09 04:58:56 2025

Manual Integration Report

Sample ID	ClientID ID	File ID	Sequence ID	Parameter	Supervised By	Supervised On	Reason
20 PPB GRO STD		FB032236.D	FB100825	2-Methylpentane	mohammad	10/11/2025 1:56:51 AM	Peak Integrated by Software incorrectly
BSF1008S2		FB032240.D	FB100825	O-Xylene	mohammad	10/11/2025 1:56:51 AM	Peak Integrated by Software incorrectly
Q3301-01		FB032241.D	FB100825	AAA-TFT	mohammad	10/11/2025 1:56:51 AM	Peak Integrated by Software incorrectly
Q3277-01		FB032243.D	FB100825	AAA-TFT	mohammad	10/11/2025 1:56:51 AM	Peak Integrated by Software incorrectly

Instrument ID: FID_B

Daily Analysis Runlog For Sequence/QC Batch ID # FB092225

Review By	yogesh	Review On	9/24/2025 9:01:10 AM
Supervise By	mohammad	Supervise On	9/25/2025 2:24:54 AM
SubDirectory	FB092225	HP Acquire Method	FID_B
		HP Processing Method	FB092225
STD. NAME	STD REF.#		
Tune/Reschk Initial Calibration Stds	PP24717,PP24931,PP24932,PP24933,PP24934,PP24935		
CCC Internal Standard/PEM	PP24937,PP24938		
ICV/I.BLK Surrogate Standard MS/MSD Standard LCS Standard	PP24718,PP24936		

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	5 GRO STD	FB032214.D	22 Sep 2025 9:53	YP/AJ	Ok
2	10 GRO STD	FB032215.D	22 Sep 2025 10:21	YP/AJ	Ok
3	20 GRO STD	FB032216.D	22 Sep 2025 10:48	YP/AJ	Ok
4	50 GRO STD	FB032217.D	22 Sep 2025 11:16	YP/AJ	Ok
5	100 GRO STD	FB032218.D	22 Sep 2025 11:44	YP/AJ	Ok
6	FB0922GROICV	FB032219.D	22 Sep 2025 12:43	YP/AJ	Ok
7	20 PPB GRO STD	FB032220.D	22 Sep 2025 13:23	YP/AJ	Ok
8	BSF0922S1	FB032221.D	22 Sep 2025 14:08	YP/AJ	Not Ok
9	VBF0922S2	FB032222.D	22 Sep 2025 14:35	YP/AJ	Ok
10	VBF0922S1	FB032223.D	22 Sep 2025 15:03	YP/AJ	Ok
11	Q3123-01	FB032224.D	22 Sep 2025 15:31	YP/AJ	Ok
12	Q3157-01	FB032225.D	22 Sep 2025 15:59	YP/AJ	Not Ok
13	BSF0922S1	FB032226.D	22 Sep 2025 16:35	YP/AJ	Ok
14	BSF0922S2	FB032227.D	22 Sep 2025 17:02	YP/AJ	Ok
15	20 PPB GRO STD	FB032228.D	22 Sep 2025 17:58	YP/AJ	Ok

M : Manual Integration

Instrument ID: FID_B

Daily Analysis Runlog For Sequence/QC Batch ID # FB100825

Review By	yogesh	Review On	10/8/2025 3:11:07 PM
Supervise By	mohammad	Supervise On	10/11/2025 1:56:51 AM
SubDirectory	FB100825	HP Acquire Method	FID_B
		HP Processing Method	FB092225
STD. NAME	STD REF.#		
Tune/Reschk Initial Calibration Stds	PP24717,PP24931,PP24932,PP24933,PP24934,PP24935		
CCC Internal Standard/PEM	PP24991,PP24992,PP24993		
ICV/I.BLK Surrogate Standard MS/MSD Standard LCS Standard	PP24718,PP24936		

Sr#	SampleId	Data File Name	Date-Time	Operator	Status
1	20 PPB GRO STD	FB032236.D	8 Oct 2025 9:25	YP/AJ	Ok,M
2	VBF1008S1	FB032237.D	8 Oct 2025 10:11	YP/AJ	Ok
3	VBF1008S2	FB032238.D	8 Oct 2025 10:39	YP/AJ	Ok
4	BSF1008S1	FB032239.D	8 Oct 2025 11:06	YP/AJ	Ok
5	BSF1008S2	FB032240.D	8 Oct 2025 11:34	YP/AJ	Ok,M
6	Q3301-01	FB032241.D	8 Oct 2025 12:19	YP/AJ	Dilution
7	Q3305-01	FB032242.D	8 Oct 2025 12:47	YP/AJ	Not Ok
8	Q3277-01	FB032243.D	8 Oct 2025 13:15	YP/AJ	Not Ok
9	Q3301-01	FB032244.D	8 Oct 2025 13:59	YP/AJ	Ok
10	I.BLK	FB032245.D	8 Oct 2025 14:26	YP/AJ	Ok
11	20 PPB GRO STD	FB032246.D	8 Oct 2025 14:54	YP/AJ	Ok
12	Q3305-01	FB032247.D	8 Oct 2025 15:39	YP/AJ	Ok
13	Q3305-01	FB032248.D	8 Oct 2025 16:06	YP/AJ	Not Ok
14	Q3277-01	FB032249.D	8 Oct 2025 16:34	YP/AJ	Ok
15	Q3277-01	FB032250.D	8 Oct 2025 17:01	YP/AJ	Not Ok
16	BSF1008S3	FB032251.D	8 Oct 2025 17:29	YP/AJ	Ok
17	20 PPB GRO STD	FB032252.D	8 Oct 2025 18:24	YP/AJ	Ok

M : Manual Integration

Instrument ID: FID_B

Daily Analysis Runlog For Sequence/QC Batch ID # FB092225

Review By	yogesh	Review On	9/24/2025 9:01:10 AM		
Supervise By	mohammad	Supervise On	9/25/2025 2:24:54 AM		
SubDirectory	FB092225	HP Acquire Method	FID_B	HP Processing Method	FB092225
STD. NAME		STD REF.#			
Tune/Reschk	PP24717,PP24931,PP24932,PP24933,PP24934,PP24935				
Initial Calibration Stds					
CCC					
Internal Standard/PEM					
ICV/I.BLK					
Surrogate Standard					
MS/MSD Standard					
LCS Standard					

Sr#	SampleID	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	5 GRO STD		FB032214.D	22 Sep 2025 9:53		YP/AJ	Ok
2	10 GRO STD		FB032215.D	22 Sep 2025 10:21		YP/AJ	Ok
3	20 GRO STD		FB032216.D	22 Sep 2025 10:48		YP/AJ	Ok
4	50 GRO STD		FB032217.D	22 Sep 2025 11:16		YP/AJ	Ok
5	100 GRO STD		FB032218.D	22 Sep 2025 11:44		YP/AJ	Ok
6	FB0922GROICV		FB032219.D	22 Sep 2025 12:43		YP/AJ	Ok
7	20 PPB GRO STD		FB032220.D	22 Sep 2025 13:23		YP/AJ	Ok
8	BSF0922S1		FB032221.D	22 Sep 2025 14:08	Not Used	YP/AJ	Not Ok
9	VBF0922S2		FB032222.D	22 Sep 2025 14:35		YP/AJ	Ok
10	VBF0922S1		FB032223.D	22 Sep 2025 15:03		YP/AJ	Ok
11	Q3123-01		FB032224.D	22 Sep 2025 15:31		YP/AJ	Ok
12	Q3157-01		FB032225.D	22 Sep 2025 15:59	Vial A not Purged	YP/AJ	Not Ok
13	BSF0922S1		FB032226.D	22 Sep 2025 16:35		YP/AJ	Ok
14	BSF0922S2		FB032227.D	22 Sep 2025 17:02		YP/AJ	Ok
15	20 PPB GRO STD		FB032228.D	22 Sep 2025 17:58		YP/AJ	Ok

M : Manual Integration

Instrument ID: FID_B

Daily Analysis Runlog For Sequence/QC Batch ID # FB100825

Review By	yogesh	Review On	10/8/2025 3:11:07 PM
Supervise By	mohammad	Supervise On	10/11/2025 1:56:51 AM
SubDirectory	FB100825	HP Acquire Method	FID_B
		HP Processing Method	FB092225

STD. NAME	STD REF.#
Tune/Reschk Initial Calibration Stds	PP24717,PP24931,PP24932,PP24933,PP24934,PP24935
CCC Internal Standard/PEM	PP24991,PP24992,PP24993
ICV/I.BLK Surrogate Standard MS/MSD Standard LCS Standard	PP24718,PP24936

Sr#	SampleID	ClientID	Data File Name	Date-Time	Comment	Operator	Status
1	20 PPB GRO STD		FB032236.D	8 Oct 2025 9:25		YP/AJ	Ok,M
2	VBF1008S1		FB032237.D	8 Oct 2025 10:11		YP/AJ	Ok
3	VBF1008S2		FB032238.D	8 Oct 2025 10:39		YP/AJ	Ok
4	BSF1008S1		FB032239.D	8 Oct 2025 11:06		YP/AJ	Ok
5	BSF1008S2		FB032240.D	8 Oct 2025 11:34		YP/AJ	Ok,M
6	Q3301-01		FB032241.D	8 Oct 2025 12:19	Vial A,Need 50X	YP/AJ	Dilution
7	Q3305-01		FB032242.D	8 Oct 2025 12:47	Carryover	YP/AJ	Not Ok
8	Q3277-01		FB032243.D	8 Oct 2025 13:15	Carryover	YP/AJ	Not Ok
9	Q3301-01		FB032244.D	8 Oct 2025 13:59	Vial C	YP/AJ	Ok
10	I.BLK		FB032245.D	8 Oct 2025 14:26		YP/AJ	Ok
11	20 PPB GRO STD		FB032246.D	8 Oct 2025 14:54		YP/AJ	Ok
12	Q3305-01		FB032247.D	8 Oct 2025 15:39	Vial B	YP/AJ	Ok
13	Q3305-01		FB032248.D	8 Oct 2025 16:06	Not Required	YP/AJ	Not Ok
14	Q3277-01		FB032249.D	8 Oct 2025 16:34	Vial B	YP/AJ	Ok
15	Q3277-01		FB032250.D	8 Oct 2025 17:01	Not Required	YP/AJ	Not Ok
16	BSF1008S3		FB032251.D	8 Oct 2025 17:29		YP/AJ	Ok
17	20 PPB GRO STD		FB032252.D	8 Oct 2025 18:24		YP/AJ	Ok

M : Manual Integration

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 10/3/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:30
In Date: 10/02/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:40
Out Date: 10/03/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % solids-oven

QC:LB137394

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q2409-05	COP-SOIL-PILE	12	1.18	10.58	11.76	11.38	96.4	
Q3249-03	S-3 (4-4.5)	1	1.11	10.45	11.56	9.51	80.4	
Q3249-08	S-8 (4.5-5)	2	1.19	10.75	11.94	10.38	85.5	
Q3249-16	S-14 (4-4.5)	3	1.13	10.32	11.45	9.34	79.6	
Q3249-19	S-18 (4.5-5)	4	1.18	10.64	11.82	10.8	90.4	
Q3249-22	S-20 (4-4.5)	5	1.18	10.47	11.65	10.64	90.4	
Q3249-24	S-22 (4.5-5)	6	1.19	10.11	11.3	10.33	90.4	
Q3249-27	S-24 (4.5-5)	7	1.15	11.05	12.2	9.82	78.5	
Q3269-01	EG1-TP1	8	1.18	10.78	11.96	10.97	90.8	
Q3269-02	EG1-TP1-E2	9	1.13	10.63	11.76	10.8	91.0	
Q3269-04	EG1-TP2	10	1.13	10.85	11.98	10.97	90.7	
Q3269-05	EG1-TP2-E2	11	1.11	10.77	11.88	11.13	93.0	
Q3270-01	SG-1-TEST-PIT	16	1.18	10.73	11.91	10.77	89.4	
Q3270-02	SG-1-TEST-PIT	17	1.19	10.32	11.51	10.79	93.0	
Q3271-01	72-11929	18	1.13	9.61	10.74	9.79	90.1	
Q3271-02	72-11929-E2	19	1.19	10.47	11.66	10.57	89.6	
Q3272-01	VNJ-235	20	1.19	10.68	11.87	10.15	83.9	
Q3272-02	VNJ-235-E2	21	1.13	10.47	11.6	10.15	86.2	
Q3272-03	R7	22	1.12	10.85	11.97	7.78	61.4	
Q3272-04	R7-E2	23	1.18	10.67	11.85	8.98	73.1	
Q3272-06	RT5417-CONCRETE	24	1.00	1.00	2.00	2.00	100.0	Concreate sample
Q3276-01	SB2	13	1.14	10.92	12.06	10.6	86.6	
Q3276-02	SB2A	14	1.15	10.38	11.53	10.6	91.0	
Q3277-01	WC1	15	1.18	10.41	11.59	11.34	97.6	

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

WORKLIST(Hardcopy Internal Chain)

137394

WorkList Name : %1-100225

WorkList ID : 192236

Department : Wet-Chemistry

Date : 10-02-2025 09:10:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2409-05	COP-SOIL-PILE	Solid	Percent Solids	Cool 4 deg C	COPP02	D51	06/24/2025	Chemtech -SO
Q3249-03	S-3(4-4.5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3249-08	S-8(4.5-5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3249-16	S-14(4-4.5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3249-19	S-18(4.5-5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3249-22	S-20(4-4.5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3249-24	S-22(4.5-5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3249-27	S-24(4.5-5)	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3269-01	EG1-TP1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/29/2025	Chemtech -SO
Q3269-02	EG1-TP1-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3269-04	EG1-TP2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3269-05	EG1-TP2-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3270-01	SG-1-TEST-PIT	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3270-02	SG-1-TEST-PIT	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3271-01	72-11929	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3271-02	72-11929-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3272-01	VNJ-235	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3272-02	VNJ-235-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3272-03	R7	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3272-04	R7-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO
Q3272-06	RT5417-CONCRETE	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	10/02/2025	Chemtech -SO

Date/Time 10/02/25 16:00

Raw Sample Received by: *SO WCI*

Raw Sample Relinquished by: *CP*

Date/Time 10/02/25

Raw Sample Received by: *CP*

Raw Sample Relinquished by: *SO WCI*

WORKLIST(Hardcopy Internal Chain)

8137394

WorkList Name : %1-100225

WorkList ID : 192236

Department : Wet-Chemistry

Date : 10-02-2025 09:10:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3276-01	SB2	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	10/01/2025	Chemtech -SO
Q3276-02	SB2A	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	10/01/2025	Chemtech -SO
Q3277-01	WC1	Solid	Percent Solids	Cool 4 deg C	GENV01	D31	09/30/2025	Chemtech -SO

Date/Time 10/02/25 16:00
 Raw Sample Received by: SP
 Raw Sample Relinquished by: CP

Date/Time 10/02/25 17:40
 Raw Sample Received by: CP
 Raw Sample Relinquished by: SP

Prep Standard - Chemical Standard Summary

Order ID : Q3277

Test : Gasoline Range Organics

Prepbatch ID :

Sequence ID/Qc Batch ID: fb100825,

Standard ID :

PP24717,PP24718,PP24719,PP24931,PP24932,PP24933,PP24934,PP24935,PP24936,PP24991,PP24992,PP24993,

Chemical ID :

P13537,P13582,V11252,V14629,W3112,

Pest/Pcb STANDARD PREPARATION LOG

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
231	10 PPM GRO STD 1ST SOURCE	PP24717	07/14/2025	01/09/2026	Yogesh Patel	None	None	Abdul Mirza
								09/24/2025

FROM 0.11100ml of P13537 + 9.89000ml of V14629 = Final Quantity: 10.000 ml

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
233	10 PPM GRO STD 2nd SOURCE	PP24718	07/14/2025	01/09/2026	Yogesh Patel	None	None	Abdul Mirza
								09/24/2025

FROM 0.11100ml of P13582 + 9.89000ml of V14629 = Final Quantity: 10.000 ml

Pest/Pcb STANDARD PREPARATION LOG

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
3619	25 PPM AAA-TFT Surg	PP24719	07/14/2025	01/09/2026	Yogesh Patel	None	None	Abdul Mirza
								09/24/2025

FROM 0.10000ml of V11252 + 9.90000ml of V14629 = Final Quantity: 10.000 ml

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
238	5 PPB ICC GRO STD	PP24931	09/22/2025	10/22/2025	Amit Patel	None	None	Abdul Mirza
								09/24/2025

FROM 5.00000ml of W3112 + 0.00100ml of PP24719 + 0.00250ml of PP24717 = Final Quantity: 5.004 ml

Pest/Pcb STANDARD PREPARATION LOG

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
237	10 PPB ICC GRO STD	PP24932	09/22/2025	10/22/2025	Amit Patel	None	None	Abdul Mirza
								09/24/2025

FROM 5.00000ml of W3112 + 0.00200ml of PP24719 + 0.00500ml of PP24717 = Final Quantity: 5.007 ml

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
239	20 PPB ICC GRO STD	PP24933	09/22/2025	10/22/2025	Amit Patel	None	None	Abdul Mirza
								09/24/2025

FROM 5.00000ml of W3112 + 0.00400ml of PP24719 + 0.01000ml of PP24717 = Final Quantity: 5.014 ml

Pest/Pcb STANDARD PREPARATION LOG

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
235	50 PPB ICC GRO STD	PP24934	09/22/2025	10/22/2025	Amit Patel	None	None	Abdul Mirza
								09/24/2025

FROM 5.00000ml of W3112 + 0.01000ml of PP24719 + 0.25000ml of PP24717 = Final Quantity: 5.035 ml

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
234	100 PPB ICC GRO STD	PP24935	09/22/2025	10/22/2025	Amit Patel	None	None	Abdul Mirza
								09/24/2025

FROM 5.00000ml of W3112 + 0.02000ml of PP24719 + 0.05000ml of PP24717 = Final Quantity: 5.070 ml

Pest/Pcb STANDARD PREPARATION LOG

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
240	20 PPB ICV GRO STD	PP24936	09/22/2025	09/23/2025	Amit Patel	None	None	Abdul Mirza
								09/24/2025

FROM 5.00000ml of W3112 + 0.00400ml of PP24719 + 0.01000ml of PP24718 = Final Quantity: 5.014 ml

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
241	20 PPB CCC GRO STD	PP24991	10/08/2025	10/09/2025	Amit Patel	None	None	Yogesh Patel
								10/10/2025

FROM 5.00000ml of W3112 + 0.00400ml of PP24719 + 0.01000ml of PP24717 = Final Quantity: 5.014 ml

Pest/Pcb STANDARD PREPARATION LOG

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
241	20 PPB CCC GRO STD	PP24992	10/08/2025	10/09/2025	Amit Patel	None	None	Yogesh Patel
								10/10/2025

FROM 5.00000ml of W3112 + 0.00400ml of PP24719 + 0.01000ml of PP24717 = Final Quantity: 5.014 ml

<u>Recipe ID</u>	<u>NAME</u>	<u>NO.</u>	<u>Prep Date</u>	<u>Expiration Date</u>	<u>Prepared By</u>	<u>ScaleID</u>	<u>PipetteID</u>	<u>Supervised By</u>
241	20 PPB CCC GRO STD	PP24993	10/08/2025	10/09/2025	Amit Patel	None	None	Yogesh Patel
								10/10/2025

FROM 5.00000ml of W3112 + 0.00400ml of PP24719 + 0.01000ml of PP24717 = Final Quantity: 5.014 ml

CHEMICAL RECEIPT LOG BOOK

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Restek	30065 / GRO Mix (EPA)	A0208729	01/14/2026	07/14/2025 / yogesh	09/23/2024 / yogesh	P13537

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Restek	30065 / GRO Mix (EPA)	A0216814	01/14/2026	07/14/2025 / yogesh	09/25/2024 / yogesh	P13582

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Restek	30068 / VOA Mix, a, a, a-trifluorotoluene 2500ug/ml, P&T methanol, 1ml	A0158026	05/31/2028	11/27/2023 / yogesh	09/11/2020 / DHAVAL	V11252

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Seidler Chemical	BA9077-02 / Methanol, Purge/Trap (cs=6x1L)	2310762004	01/09/2026	07/07/2025 / SAM	11/26/2024 / SAM	V14629

Supplier	ItemCode / ItemName	Lot #	Expiration Date	Date Opened / Opened By	Received Date / Received By	Chemtech Lot #
Seidler Chemical	DIW / DI Water	Daily Lab-Certified	07/03/2029	07/03/2024 / lwona	07/03/2024 / lwona	W3112

Methanol
ULTRA RESI-ANALYZED
For Purge and Trap Analysis



Material No.: 9077-02
Batch No.: 23I0762004
Manufactured Date: 2023-08-11
Expiration Date: 2026-08-10
Revision No.: 0

Certificate of Analysis

Test	Specification	Result
Assay (CH ₃ OH) (by GC, corrected for water)	≥ 99.9 %	100.0 %
Residue after Evaporation	≤ 1.0 ppm	0.5 ppm
Titration Acid (μeq/g)	≤ 0.3	0.2
Titration Base (μeq/g)	≤ 0.10	0.01
Water (by KF, coulometric)	≤ 0.08 %	< 0.01 %
Volatile Organic Trace Analysis – Below EPA 8260B CRQL	Conforms	Conforms

For Laboratory, Research, or Manufacturing Use
Performance Tested for Use in EPA Methods
500 Series for Drinking Water
600 Series for Wastewater
846 for Solid Waste

Country of Origin: USA
Packaging Site: Phillipsburg Mfg Ctr & DC

Ken Koehnlein
Sr. Manager, Quality Assurance



110 Benner Circle
Bellefonte, PA 16823-8812
Tel: 1-814-353-1300
Fax: 1-814-353-1309

www.restek.com

CERTIFIED REFERENCE MATERIAL

Certificate of Analysis

chromatographic plus



FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 30065 **Lot No.:** A0208729

Description : Gasoline Range Organics Mix (EPA)
Gasoline Range Organics Mix (EPA) 500 - 1500µg/mL, P&T Methanol, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : April 30, 2031 **Storage:** 0°C or colder

Ship: Ambient

P13537
↓
P13541 } Y.P.
09/23/24

CERTIFIED VALUES

Elution Order	Compound	CAS #	Lot #	Purity	Grav. Conc. (weight/volume)	Expanded Uncertainty * (95% C.L.; K=2)
1	2-Methylpentane	107-83-5	MKCR9584	99%	1,502.0 µg/mL	+/- 84.3956
2	2,2,4-Trimethylpentane (isooctane)	540-84-1	SHBP5702	99%	1,504.0 µg/mL	+/- 84.5080
3	n-Heptane (C7)	142-82-5	044743T03G	99%	504.0 µg/mL	+/- 28.3192
4	Benzene	71-43-2	MKCS3357	99%	503.0 µg/mL	+/- 28.2630
5	Toluene	108-88-3	MKCS9989	99%	1,508.0 µg/mL	+/- 84.7327
6	Ethylbenzene	100-41-4	094632T20F	99%	503.0 µg/mL	+/- 28.2630
7	m-Xylene	108-38-3	SHBN6673	99%	1,008.0 µg/mL	+/- 56.6383
8	o-Xylene	95-47-6	SHBN5105	99%	1,005.0 µg/mL	+/- 56.4697
9	1,2,4-Trimethylbenzene	95-63-6	MKCS3775	99%	1,004.0 µg/mL	+/- 56.4136

* Expanded Uncertainty displayed in same units as Grav. Conc.

Solvent: P&T Methanol
CAS # 67-56-1
Purity 99%

Quality Confirmation Test

Column:

105m x 0.53mm x 3.0µm
Rtx-502.2 (cat.#10910)

Carrier Gas:

hydrogen-constant pressure 11.0 psi.

Temp. Program:

40°C (hold 2 min.) to 240°C
@ 8°C/min. (hold 5 min.)

Inj. Temp:

200°C

Det. Temp:

250°C

Det. Type:

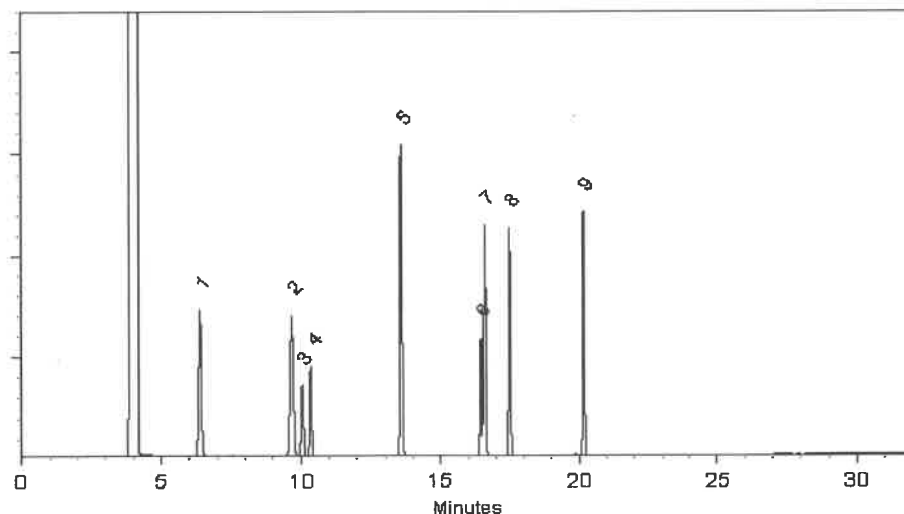
FID

Split Vent:

40 ml/min

Inj. Vol

1µl



This chromatogram represents a general set of testing conditions chosen for product acceptance. For optimal results in your lab, conditions should be adjusted for your specific instrument, method, and application.

Will Torres
Wilner Torres - Operation Tech I

Date Mixed: 06-Mar-2024

Balance Serial # B707717271

Jennifer Pollino
Jennifer Pollino - Operations Tech III - ARM QC

Date Passed: 08-Mar-2024

Manufactured under Restek's ISO 9001:2015
Registered Quality System
Certificate #FM 80397

General Certified Reference Material Notes

Expiration Notes:

- Expiration date valid for unopened ampul stored in compliance with the recommended conditions.
- Uncertainty, concentration, and expiration of the CRM are based on the unopened product being stored according to the recommended condition found in the storage field.

Purity Notes:

- Purity and/or chemical identity are determined by one or more of the following techniques: GC/FID, HPLC, GC/μECD, GC/MS, LC/MS, RI, and/or melting point.
- Compounds with a listed purity of less than 99% have been weight corrected to compensate for impurities and/or salts. A correction factor is used to calculate the amount of compound necessary to achieve the desired concentration of the parent compound in solution.
- Purity of isomeric compounds is reported as the sum of the isomers.
- Purity values are rounded to the nearest whole number.

Certified Uncertainty Value Notes:

- The uncertainties are determined in accordance with ISO 17034 and Guide 35. The certified expanded uncertainty value includes gravimetric uncertainty, homogeneity between-ampul uncertainty, storage stability uncertainty and shipping stability uncertainty and were combined using the following formula:

$$U_{combined\ uncertainty} = k \sqrt{u_{gravimetric}^2 + u_{homogeneity}^2 + u_{storage\ stability}^2 + u_{shipping\ stability}^2}$$

k is a coverage factor of 2, which gives a level of confidence of approximately 95%.

- The packaged amount is the minimum sample size for which uncertainty is valid. The ampuls are over-filled to ensure that the minimum packaged amount can be sufficiently transferred.

Manufacturing Notes:

- Concentration is based upon gravimetric preparation using either a balance whose calibration has been verified daily using NIST traceable weights, and/or dilutions with Class A glassware.

Handling Notes:

- Stability of the unopened product, when stored in compliance with the recommended conditions, is guaranteed through the expiration displayed on the product label and certificate. Contact Restek for additional opened product stability information, with the knowledge/understanding that open product stability is subject to the specific handling and environmental conditions to which the product is exposed. For your convenience Restek supplies deactivated vials with most standards packed in 2mL ampuls. Larger volume deactivated vials are available through Restek as a custom ordered item. Additionally, Restek sells DMDCS for the purpose of glassware deactivation as catalog number 31861, which includes complete instructions.
- If any undissolved material is visible inside the ampul, sonicate the unopened ampul until the material is completely dissolved.



110 Benner Circle
Bellefonte, PA 16823-8812
Tel: 1-814-353-1300
Fax: 1-814-353-1309

www.restek.com

CERTIFIED REFERENCE MATERIAL

Certificate of Analysis

chromatographic plus



FOR LABORATORY USE ONLY-READ SDS PRIOR TO USE.

This Reference Material is intended for Laboratory Use Only as a standard for the qualitative and/or quantitative determination of the analyte(s) listed.

Catalog No. : 30065 **Lot No.:** A0216814

Description : Gasoline Range Organics Mix (EPA)
Gasoline Range Organics Mix (EPA) 500 - 1500µg/mL, P&T Methanol, 1mL/ampul

Container Size : 2 mL **Pkg Amt:** > 1 mL

Expiration Date : October 31, 2031 **Storage:** 0°C or colder

Ship: Ambient

P13582 } Y.P.
↓
P13586 } 09/25/24

CERTIFIED VALUES

Elution Order	Compound	CAS #	Lot #	Purity	Grav. Conc. (weight/volume)	Expanded Uncertainty * (95% C.L.; K=2)
1	2-Methylpentane	107-83-5	MKCR9584	99%	1,506.0 µg/mL	+/- 84.6203
2	2,2,4-Trimethylpentane (isooctane)	540-84-1	SHBP5702	99%	1,503.0 µg/mL	+/- 84.4518
3	n-Heptane (C7)	142-82-5	044743T22W	99%	503.0 µg/mL	+/- 28.2630
4	Benzene	71-43-2	MKCS3357	99%	504.0 µg/mL	+/- 28.3192
5	Toluene	108-88-3	SHBR3812	99%	1,506.0 µg/mL	+/- 84.6203
6	Ethylbenzene	100-41-4	094632V01F	99%	501.0 µg/mL	+/- 28.1506
7	m-Xylene	108-38-3	SHBQ9117	99%	1,006.0 µg/mL	+/- 56.5259
8	o-Xylene	95-47-6	SHBN5105	99%	1,003.0 µg/mL	+/- 56.3574
9	1,2,4-Trimethylbenzene	95-63-6	WXBC9428V	99%	1,007.0 µg/mL	+/- 56.5821

* Expanded Uncertainty displayed in same units as Grav. Conc.

Solvent: P&T Methanol
CAS # 67-56-1
Purity 99%

Quality Confirmation Test

Column:

105m x 0.53mm x 3.0µm
Rtx-502.2 (cat.#10910)

Carrier Gas:

hydrogen-constant pressure 11.0 psi.

Temp. Program:

40°C (hold 2 min.) to 240°C
@ 8°C/min. (hold 5 min.)

Inj. Temp:

200°C

Det. Temp:

250°C

Det. Type:

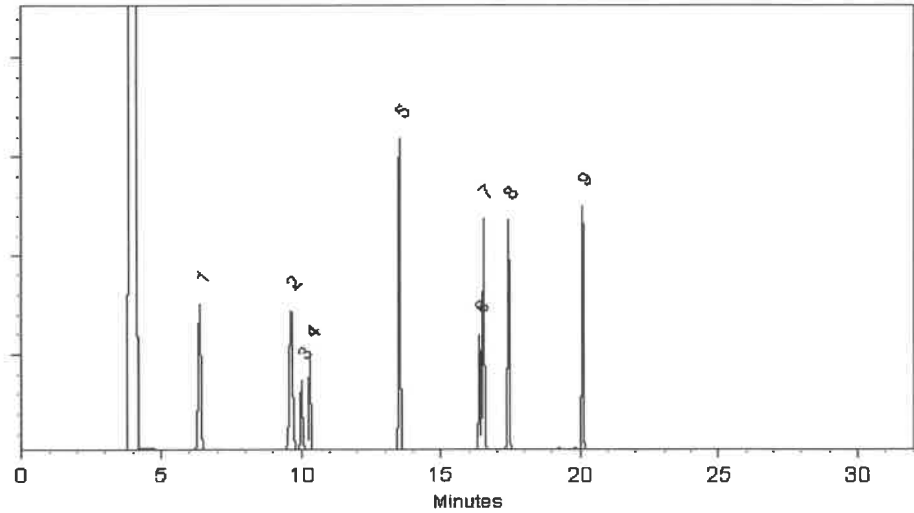
FID

Split Vent:

40 ml/min

Inj. Vol

1µl



This chromatogram represents a general set of testing conditions chosen for product acceptance. For optimal results in your lab, conditions should be adjusted for your specific instrument, method, and application.

Scott McNeil - Operations Tech I

Date Mixed: 23-Sep-2024

Balance Serial # 1127510105

Jennifer Pollino - Operations Tech III - ARM QC

Date Passed: 24-Sep-2024

Manufactured under Restek's ISO 9001:2015
Registered Quality System
Certificate #FM 80397

General Certified Reference Material Notes

Expiration Notes:

- Expiration date valid for unopened ampul stored in compliance with the recommended conditions.
- Uncertainty, concentration, and expiration of the CRM are based on the unopened product being stored according to the recommended condition found in the storage field.

Purity Notes:

- Purity and/or chemical identity are determined by one or more of the following techniques: GC/FID, HPLC, GC/μECD, GC/MS, LC/MS, RI, and/or melting point.
- Compounds with a listed purity of less than 99% have been weight corrected to compensate for impurities and/or salts. A correction factor is used to calculate the amount of compound necessary to achieve the desired concentration of the parent compound in solution.
- Purity of isomeric compounds is reported as the sum of the isomers.
- Purity values are rounded to the nearest whole number.

Certified Uncertainty Value Notes:

- The uncertainties are determined in accordance with ISO 17034 and Guide 35. The certified expanded uncertainty value includes gravimetric uncertainty, homogeneity between-ampul uncertainty, storage stability uncertainty and shipping stability uncertainty and were combined using the following formula:

$$U_{combined\ uncertainty} = k \sqrt{u_{gravimetric}^2 + u_{homogeneity}^2 + u_{storage\ stability}^2 + u_{shipping\ stability}^2}$$

k is a coverage factor of 2, which gives a level of confidence of approximately 95%.

- The packaged amount is the minimum sample size for which uncertainty is valid. The ampuls are over-filled to ensure that the minimum packaged amount can be sufficiently transferred.

Manufacturing Notes:

- Concentration is based upon gravimetric preparation using either a balance whose calibration has been verified daily using NIST traceable weights, and/or dilutions with Class A glassware.

Handling Notes:

- Stability of the unopened product, when stored in compliance with the recommended conditions, is guaranteed through the expiration displayed on the product label and certificate. Contact Restek for additional opened product stability information, with the knowledge/understanding that open product stability is subject to the specific handling and environmental conditions to which the product is exposed. For your convenience Restek supplies deactivated vials with most standards packed in 2mL ampuls. Larger volume deactivated vials are available through Restek as a custom ordered item. Additionally, Restek sells DMDCS for the purpose of glassware deactivation as catalog number 31861, which includes complete instructions.
- If any undissolved material is visible inside the ampul, sonicate the unopened ampul until the material is completely dissolved.



SHIPPING DOCUMENTS

CLIENT INFORMATION

REPORT TO BE SENT TO:

COMPANY: Gen Environmental
ADDRESS: B Carriado
CITY: Succasunna STATE: NJ ZIP:
ATTENTION:
PHONE: FAX:

CLIENT PROJECT INFORMATION

PROJECT NAME: Newport
PROJECT NO.: LOCATION:
PROJECT MANAGER: GA
e-mail:
PHONE: FAX:

CLIENT BILLING INFORMATION

BILL TO: G Environmental PO#:
ADDRESS: B Carriado
CITY: Succasunna STATE: NJ ZIP:
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

FAX (RUSH) Strongly DAYS*
HARDCOPY (DATA PACKAGE) Strongly DAYS*
EDD: Strongly DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

DATA DELIVERABLE INFORMATION

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☒ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other edd, has site
☒ EDD FORMAT edd, has site

1: EPH 2: VOC 3: GRD 4: THAL Metals 5: PCBS 6: ICUP Metals 7: PCRA 8: ICUP Metals 9: ICUP Metals

PRESERVATIVES

COMMENTS

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES										← Specify Preservatives A-HCl D-NaOH B-HNO3 E-ICE C-H2SO4 F-OTHER
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
1.	<u>WC1</u>	<u>9/30/15</u> <u>5011</u>	<u>X</u>	<u>9/30/15</u>	<u>1600</u>	<u>3</u>	<u>*</u>									<u>X</u>	
2.																	
3.																	
4.																	
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER: 1. <u>[Signature]</u>	DATE/TIME: <u>1540</u> <u>10/2/25</u>	RECEIVED BY: 1. <u>[Signature]</u>	Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP <u>2.1</u> °C
RELINQUISHED BY SAMPLER: 2. <u>[Signature]</u>	DATE/TIME: <u></u>	RECEIVED BY: 2. <u>[Signature]</u>	Comments: <u>Waste Class</u>
RELINQUISHED BY SAMPLER: 3. <u>[Signature]</u>	DATE/TIME: <u></u>	RECEIVED BY: 3. <u>[Signature]</u>	Shipment Complete ☐ YES ☐ NO

Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q3277 GENV01

Order Date : 10/2/2025 3:50:00 PM

Project Mgr :

Client Name : G Environmental

Project Name : ~~Lexington~~ **Newport**

Report Type : NJ Reduced

Client Contact : Gary Landis

Receive DateTime : 10/2/2025 3:40:00 PM

EDD Type : NJ HAZSITE

Invoice Name : G Environmental

Purchase Order :

Hard Copy Date :

Invoice Contact : Gary Landis

Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q3277-01	WC1	Solid	09/30/2025	16:00	VOC-TCLVOA-10		8260D		10 Bus. Days

Relinquished By : *GL*

Date / Time : 10/2/25 1620

Received By : *Sam*

Date / Time : 10/03/25

Storage Area : VOA Refridgerator Room