

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062958.D
 Acq On : 20 Sep 2024 1:25
 Operator : JU/RC
 Sample : P3877-10MEDL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVY3MEDL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062958.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.454	230	232	234	rBV3	3747	2858	0.27%	0.046%
2	4.636	262	263	267	rBV2	2771	3911	0.37%	0.062%
3	5.153	349	351	354	rVB2	3440	3239	0.31%	0.052%
4	5.183	354	356	358	rBV3	3724	3455	0.33%	0.055%
5	5.882	470	475	481	rBV3	22706	34499	3.25%	0.551%
6	6.052	501	504	506	rBV2	2769	3771	0.36%	0.060%
7	6.346	551	554	559	rBV5	6148	10055	0.95%	0.161%
8	6.428	564	568	571	rVB4	6638	9302	0.88%	0.148%
9	6.810	631	633	635	rBV2	3649	3148	0.30%	0.050%
10	6.857	639	641	645	rVB2	15802	14710	1.39%	0.235%
11	6.910	647	650	654	rVV3	12427	16039	1.51%	0.256%
12	6.951	654	657	661	rVV	12189	17823	1.68%	0.285%
13	7.022	663	669	674	rVV4	25843	50077	4.72%	0.799%
14	7.080	675	679	684	rVB5	9456	17331	1.63%	0.277%
15	7.186	693	697	700	rBV4	9375	11564	1.09%	0.185%
16	7.245	704	707	710	rVB3	7237	7921	0.75%	0.126%
17	7.274	710	712	715	rBV3	5831	6385	0.60%	0.102%
18	7.315	717	719	722	rBV2	3953	5866	0.55%	0.094%
19	7.386	726	731	738	rVB5	11253	23222	2.19%	0.371%
20	7.486	743	748	756	rBV3	60657	116759	11.01%	1.864%
21	7.674	778	780	781	rBV2	3943	3447	0.32%	0.055%
22	7.756	790	794	798	rBV6	4325	7180	0.68%	0.115%
23	7.856	804	811	817	rBV	170547	310967	29.32%	4.964%
24	7.974	828	831	837	rVB5	7448	10204	0.96%	0.163%
25	8.038	841	842	843	rBV	6293	3464	0.33%	0.055%
26	8.214	871	872	878	rVB3	4361	5664	0.53%	0.090%
27	8.344	890	894	895	rBV3	4730	4823	0.45%	0.077%
28	8.444	908	911	915	rBV3	7078	9150	0.86%	0.146%
29	8.514	917	923	927	rVB5	10233	26539	2.50%	0.424%
30	8.620	937	941	946	rBV4	7945	14020	1.32%	0.224%
31	8.667	946	949	950	rVV2	4295	4476	0.42%	0.071%
32	8.808	968	973	977	rBV3	6138	11013	1.04%	0.176%
33	8.855	977	981	985	rVV2	6018	8666	0.82%	0.138%
34	9.084	1013	1020	1028	rVB3	49364	76795	7.24%	1.226%
35	9.178	1031	1036	1037	rBV3	7535	8547	0.81%	0.136%
36	9.290	1051	1055	1058	rBV3	4388	6579	0.62%	0.105%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
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37	9.454	1080	1083	1084	rBV	3959	3657	0.34%	0.058%
38	9.495	1088	1090	1093	rVB3	4179	3733	0.35%	0.060%
39	9.525	1093	1095	1097	rBV2	4166	3255	0.31%	0.052%
40	9.730	1124	1130	1134	rVB4	13689	21182	2.00%	0.338%
41	9.789	1134	1140	1143	rBV7	8042	16964	1.60%	0.271%
42	9.907	1156	1160	1161	rBV2	4729	4458	0.42%	0.071%
43	10.001	1174	1176	1178	rVB3	5092	3778	0.36%	0.060%
44	10.112	1193	1195	1199	rVB2	4633	5872	0.55%	0.094%
45	10.189	1204	1208	1209	rBV2	4767	5928	0.56%	0.095%
46	10.277	1217	1223	1229	rVB3	15004	27153	2.56%	0.433%
47	10.335	1229	1233	1240	rVB5	6124	13182	1.24%	0.210%
48	10.418	1244	1247	1250	rBV	2925	4250	0.40%	0.068%
49	10.641	1277	1285	1293	rBV	227478	446512	42.10%	7.128%
50	10.770	1303	1307	1312	rBV8	13200	28022	2.64%	0.447%
51	10.964	1336	1340	1341	rVB3	3523	4020	0.38%	0.064%
52	11.023	1346	1350	1355	rBV3	26479	37359	3.52%	0.596%
53	11.135	1366	1369	1370	rBV2	3051	3245	0.31%	0.052%
54	11.211	1378	1382	1383	rBV	2764	3465	0.33%	0.055%
55	11.417	1415	1417	1419	rVB2	4859	2866	0.27%	0.046%
56	11.675	1455	1461	1465	rBV5	12155	19456	1.83%	0.311%
57	11.746	1469	1473	1479	rVB4	17249	27295	2.57%	0.436%
58	11.910	1494	1501	1506	rBV5	14654	20506	1.93%	0.327%
59	12.075	1524	1529	1531	rBV	20386	28741	2.71%	0.459%
60	12.310	1563	1569	1576	rVB3	25425	44915	4.23%	0.717%
61	12.862	1659	1663	1664	rBV2	2472	3787	0.36%	0.060%
62	13.021	1689	1690	1691	rBV2	4687	2860	0.27%	0.046%
63	13.314	1735	1740	1747	rBV2	23073	38145	3.60%	0.609%
64	13.438	1760	1761	1765	rBV3	4054	4803	0.45%	0.077%
65	13.673	1797	1801	1804	rVB5	6274	7536	0.71%	0.120%
66	13.890	1836	1838	1845	rVB2	27221	35993	3.39%	0.575%
67	13.972	1847	1852	1858	rBV4	6518	11745	1.11%	0.187%
68	14.178	1883	1887	1891	rVB3	26956	39313	3.71%	0.628%
69	14.325	1909	1912	1913	rBV2	5563	6072	0.57%	0.097%
70	14.395	1919	1924	1927	rBV2	50056	65460	6.17%	1.045%
71	14.489	1933	1940	1947	rVB	399216	622412	58.68%	9.936%
72	14.630	1960	1964	1972	rVB2	34059	49504	4.67%	0.790%
73	14.689	1972	1974	1975	rBV2	9469	7500	0.71%	0.120%
74	14.824	1995	1997	2001	rBV4	6432	6148	0.58%	0.098%
75	15.042	2032	2034	2036	rBV3	4705	4660	0.44%	0.074%
76	15.253	2066	2070	2076	rVB2	23527	33148	3.13%	0.529%

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77	15.300	2076	2078	2079	rVV	7681	6097	0.57%	0.097%
78	15.347	2083	2086	2089	rVB2	22809	24751	2.33%	0.395%
79	15.482	2105	2109	2115	rVB	46273	62071	5.85%	0.991%
80	15.853	2168	2172	2177	rVB5	14680	21260	2.00%	0.339%
81	16.035	2201	2203	2204	rBV	4598	2783	0.26%	0.044%
82	16.123	2213	2218	2222	rVB7	10225	19081	1.80%	0.305%
83	16.205	2229	2232	2241	rBV5	24252	50949	4.80%	0.813%
84	16.716	2318	2319	2322	rBV2	5459	3815	0.36%	0.061%
85	16.793	2330	2332	2333	rBV2	4756	2768	0.26%	0.044%
86	16.810	2333	2335	2338	rVB3	5220	4596	0.43%	0.073%
87	16.893	2343	2349	2359	rBV	255967	410899	38.74%	6.559%
88	17.057	2373	2377	2383	rVB5	11761	18683	1.76%	0.298%
89	17.239	2401	2408	2419	rBV	534250	809753	76.34%	12.927%
90	17.333	2420	2424	2429	rVB2	47683	74803	7.05%	1.194%
91	17.592	2466	2468	2470	rBV3	4734	4714	0.44%	0.075%
92	17.739	2491	2493	2499	rVB3	16391	19765	1.86%	0.316%
93	17.915	2518	2523	2527	rBV5	9459	15223	1.44%	0.243%
94	18.432	2608	2611	2614	rBV3	14942	15257	1.44%	0.244%
95	19.178	2734	2738	2739	rBV3	8192	6507	0.61%	0.104%
96	19.395	2773	2775	2778	rBV3	6094	4580	0.43%	0.073%
97	19.630	2810	2815	2821	rBV	64035	94757	8.93%	1.513%
98	19.724	2830	2831	2834	rBV3	3840	3704	0.35%	0.059%
99	21.487	3125	3131	3141	rVB2	597218	934336	88.09%	14.916%
100	24.531	3640	3649	3664	rVB2	384480	1060666	100.00%	16.932%

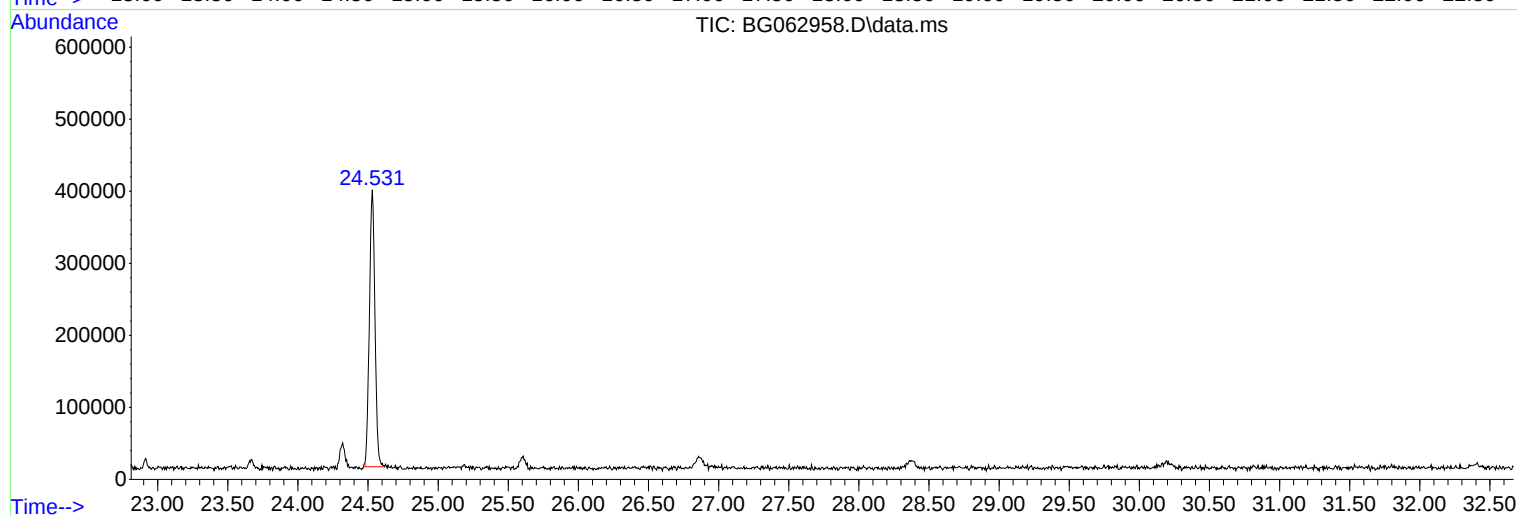
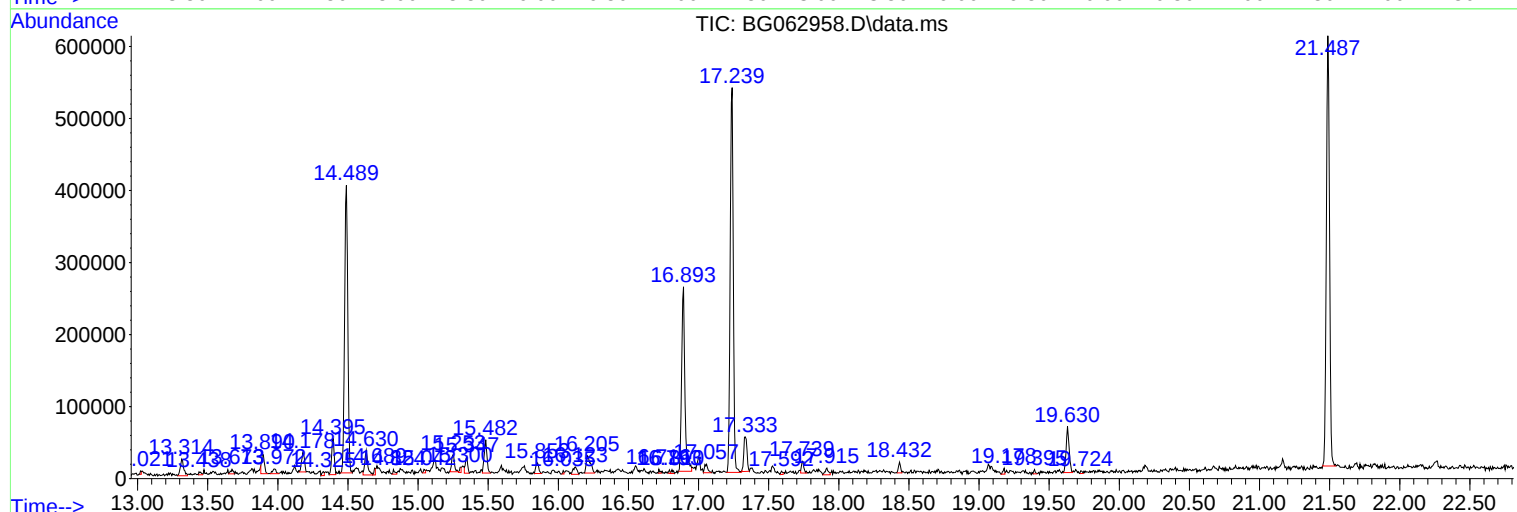
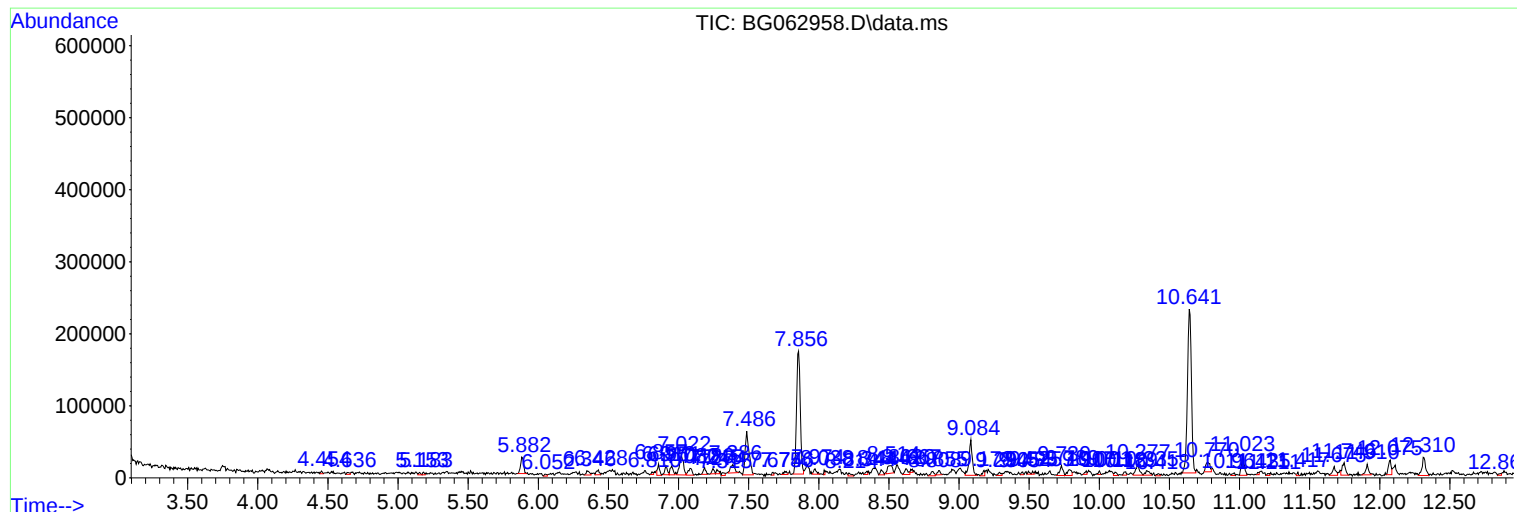
Sum of corrected areas: 6264187

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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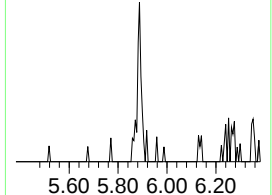
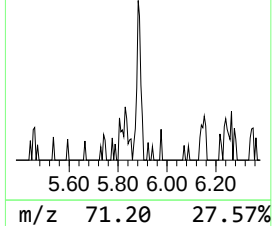
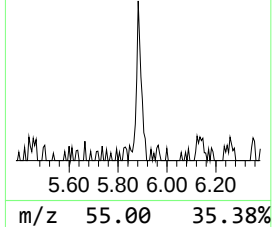
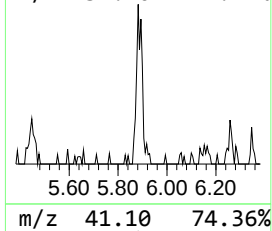
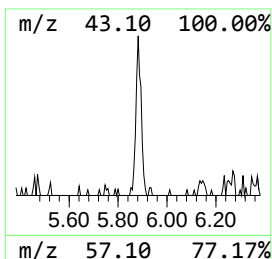
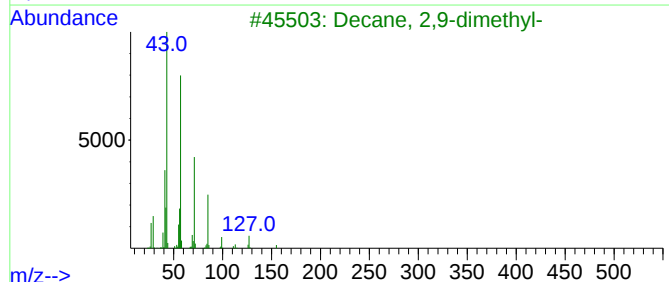
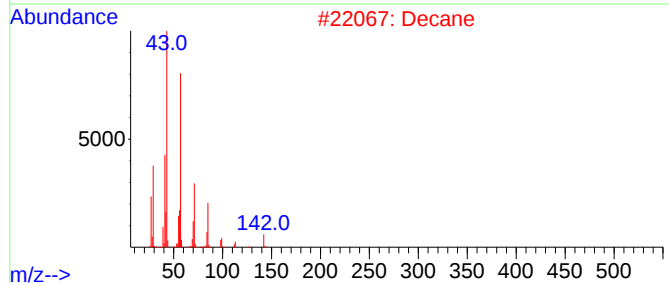
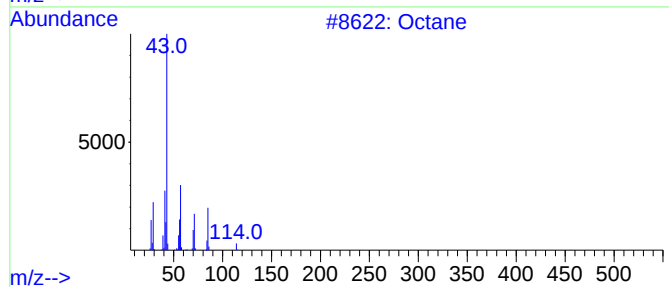
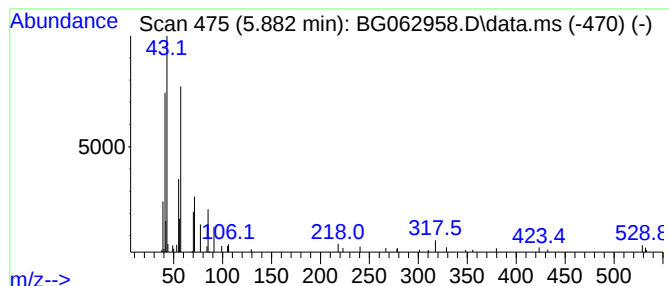
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.882	2.22 ng/ul	34499	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	14
2	Decane			142	C10H22	000124-18-5	14
3	Decane, 2,9-dimethyl-			170	C12H26	001002-17-1	14
4	Nonane			128	C9H20	000111-84-2	14
5	Nonane			128	C9H20	000111-84-2	14



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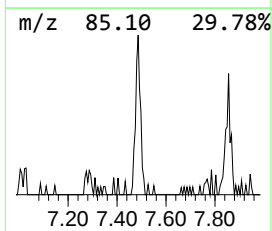
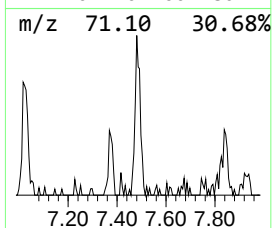
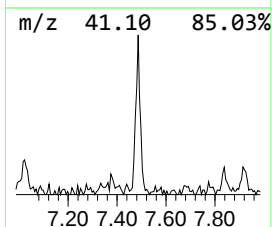
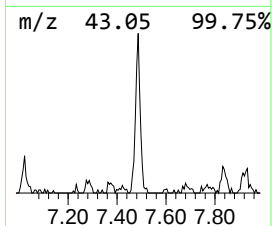
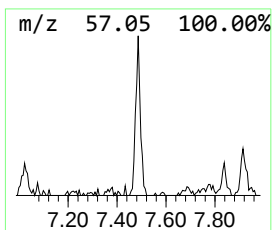
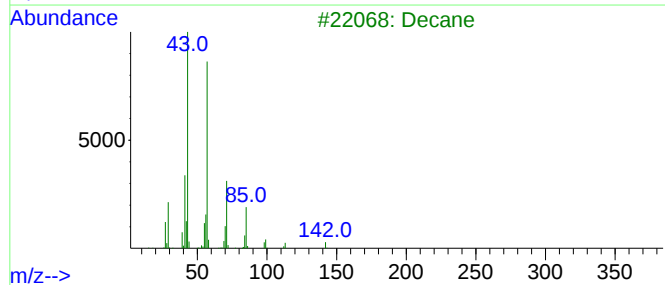
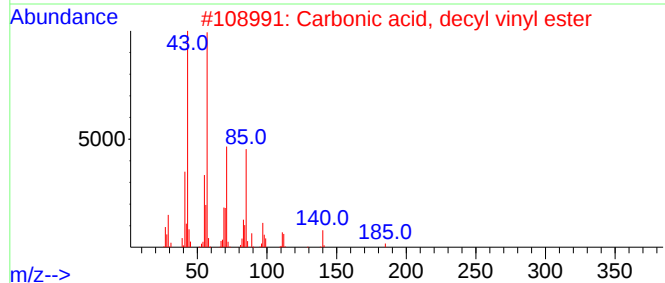
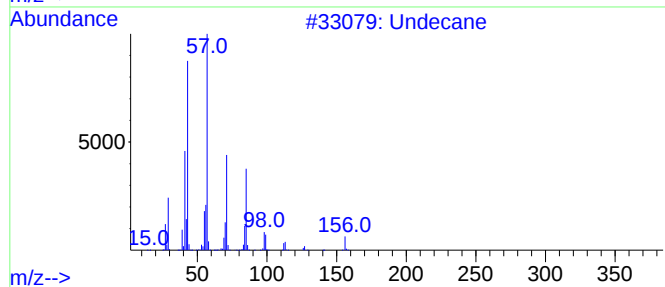
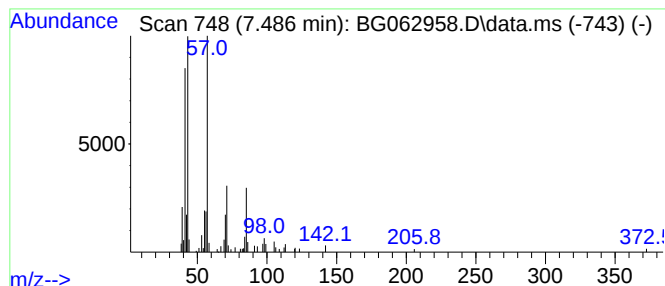
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.486	7.51 ng/ul	116759	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	64
2			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	59
3			Decane	142	C10H22	000124-18-5	58
4			Decane	142	C10H22	000124-18-5	53
5			Decane, 1-iodo-	268	C10H21I	002050-77-3	53



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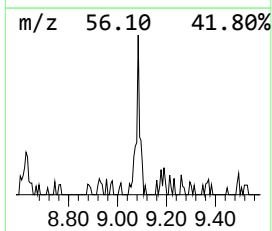
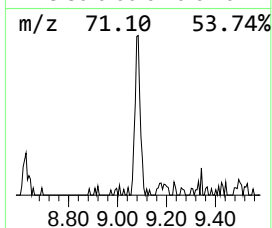
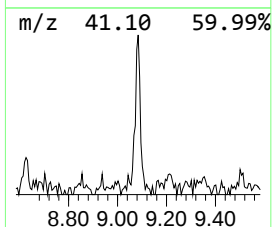
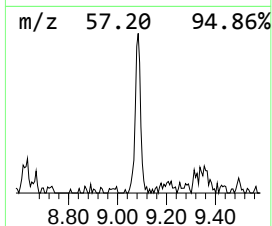
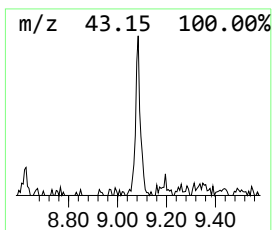
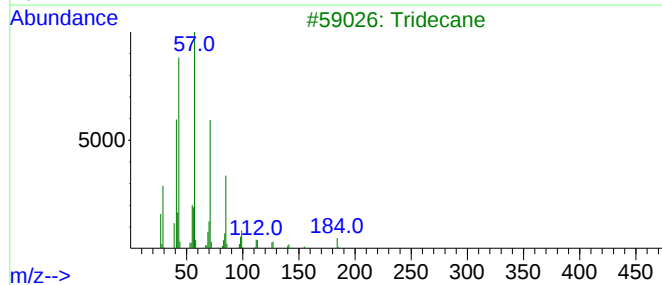
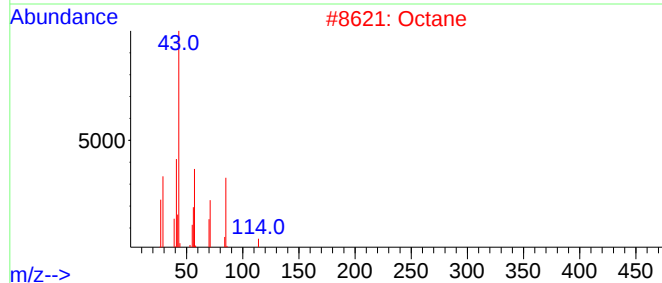
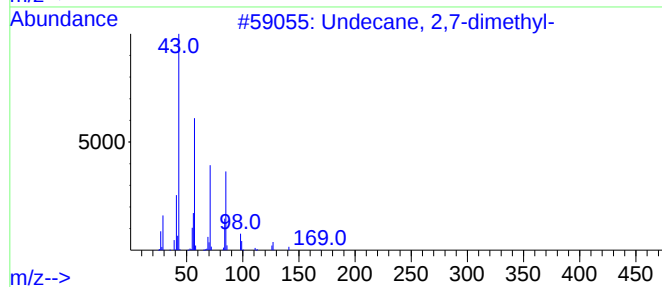
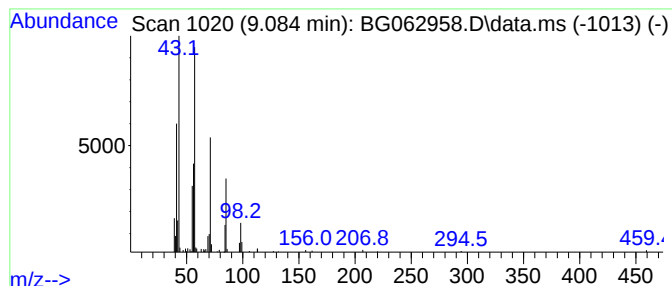
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.084	4.94 ng/ul	76795	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,7-dimethyl-	184	C13H28	017301-24-5	53
2			Octane	114	C8H18	000111-65-9	53
3			Tridecane	184	C13H28	000629-50-5	50
4			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	50
5			Dodecane	170	C12H26	000112-40-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062958.D
Acq On : 20 Sep 2024 1:25
Operator : JU/RC
Sample : P3877-10MEDL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY3MEDL

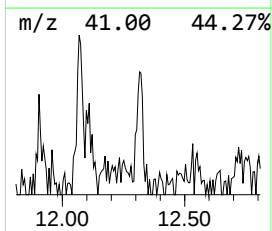
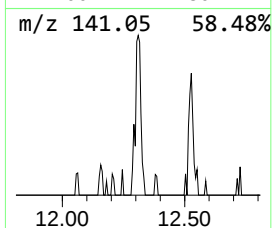
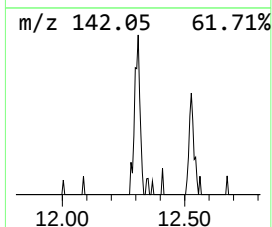
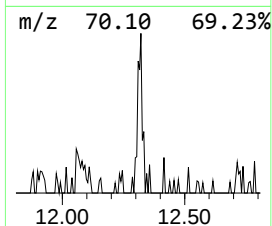
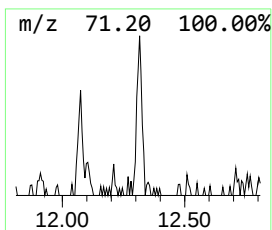
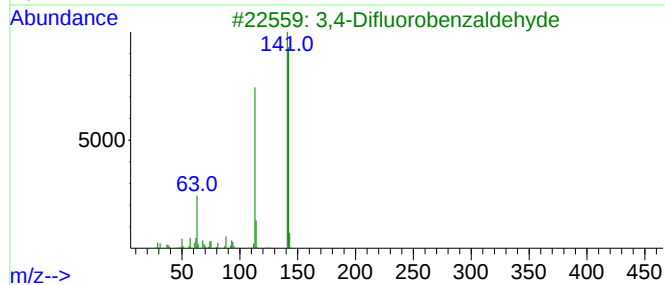
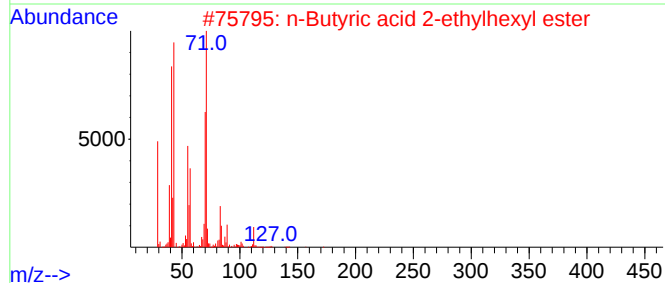
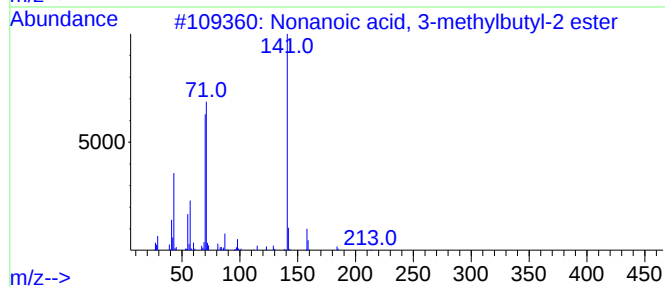
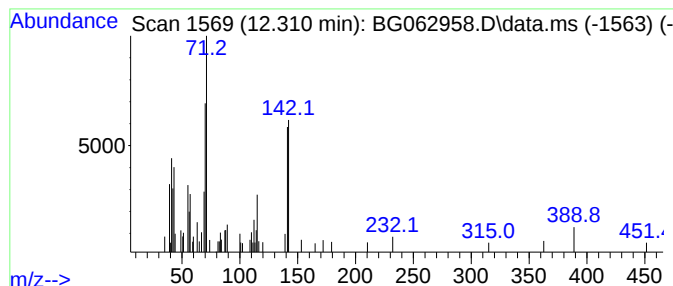
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Nonanoic acid, 3-methylbuty... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.310	2.01 ng/ul	44915	Naphthalene-d8	10.647

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonanoic acid, 3-methylbutyl-2 e...	228	C14H28O2	1000360-66-3	50
2			n-Butyric acid 2-ethylhexyl ester	200	C12H24O2	025415-84-3	35
3			3,4-Difluorobenzaldehyde	142	C7H4F2O	034036-07-2	22
4			Butanoic acid, 2-octyl ester	200	C12H24O2	020286-44-6	22
5			Cyclopentyl-methyl-amine, N-acetyl-	141	C8H15NO	1119501-92-6	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062958.D
Acq On : 20 Sep 2024 1:25
Operator : JU/RC
Sample : P3877-10MEDL 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY3MEDL

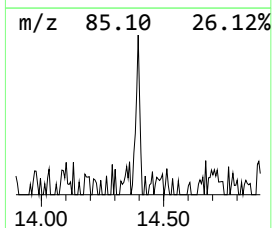
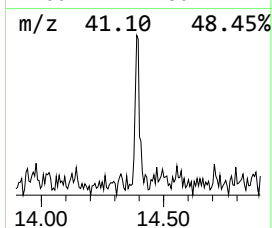
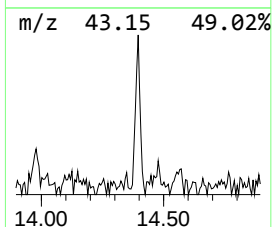
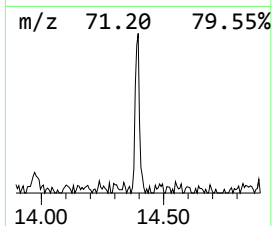
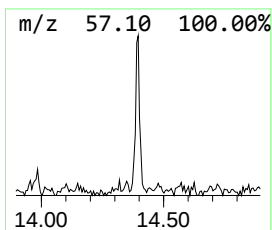
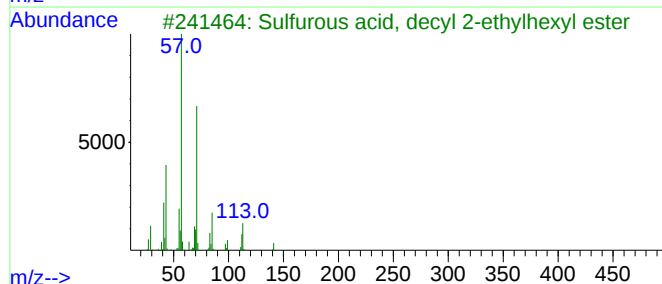
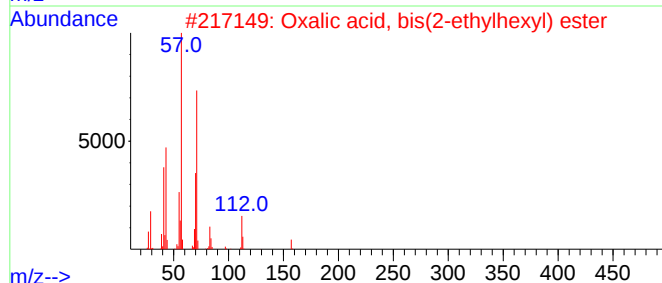
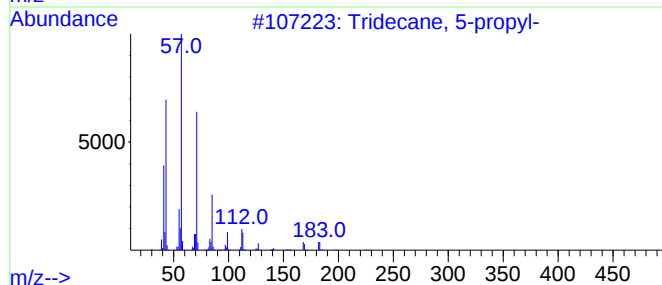
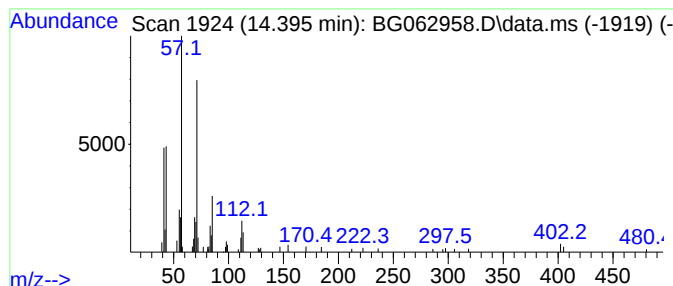
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.395	2.10 ng/ul	65460	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 5-propyl-	226	C16H34	055045-11-9	78
2			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	72
3			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	64
4			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	64
5			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64



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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCVY3MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.882	2.2	ng/u1	34499	1	7.856	310967	20.0
(DEL) Alkane: S...	7.486	7.5	ng/u1	116759	1	7.856	310967	20.0
(DEL) Alkane: S...	9.084	4.9	ng/u1	76795	1	7.856	310967	20.0
Nonanoic acid, ...	12.310	2.0	ng/u1	44915	2	10.647	446512	20.0
(DEL) Alkane: S...	14.395	2.1	ng/u1	65460	3	14.489	622412	20.0