

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049592.D
 Acq On : 31 Jul 2021 1:14
 Operator : CG/JU
 Sample : M3122-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGET9

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-BG072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049592.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	3	7	16	rVV	87752	169214	39.19%	3.770%
2	3.158	16	20	34	rVB	153465	255305	59.12%	5.688%
3	3.863	138	140	148	rBV2	15148	28578	6.62%	0.637%
4	4.738	288	289	290	rBV	2227	1049	0.24%	0.023%
5	5.930	491	492	495	rVB	2130	1107	0.26%	0.025%
6	6.242	542	545	548	rBV3	934	1225	0.28%	0.027%
7	6.952	663	666	668	rBV2	2201	2366	0.55%	0.053%
8	7.199	702	708	716	rVB2	47131	89892	20.82%	2.003%
9	7.364	730	736	744	rVB	35320	60505	14.01%	1.348%
10	7.575	766	772	782	rVB	51837	91425	21.17%	2.037%
11	8.045	845	852	859	rBV	91550	154907	35.87%	3.451%
12	8.750	966	972	978	rBV2	65232	116930	27.08%	2.605%
13	8.879	991	994	998	rVB5	2348	3177	0.74%	0.071%
14	8.920	998	1001	1005	rVB2	988	1226	0.28%	0.027%
15	8.991	1011	1013	1015	rBV2	902	1056	0.24%	0.024%
16	9.214	1044	1051	1058	rBV	53697	97752	22.64%	2.178%
17	9.379	1075	1079	1080	rBV3	1233	1304	0.30%	0.029%
18	9.637	1121	1123	1127	rVB2	1405	1308	0.30%	0.029%
19	9.943	1168	1175	1183	rBV2	47175	86369	20.00%	1.924%
20	10.160	1208	1212	1215	rVB2	1021	1538	0.36%	0.034%
21	10.448	1259	1261	1262	rBV	1455	1178	0.27%	0.026%
22	10.483	1262	1267	1278	rVB2	62160	117863	27.30%	2.626%
23	10.636	1288	1293	1294	rBV3	4501	6118	1.42%	0.136%
24	10.865	1325	1332	1340	rVB2	119314	218843	50.68%	4.875%
25	11.000	1349	1355	1367	rVB2	60667	114447	26.50%	2.550%
26	11.217	1389	1392	1396	rBV2	549	1091	0.25%	0.024%
27	11.276	1399	1402	1405	rVB	1069	1341	0.31%	0.030%
28	11.623	1457	1461	1464	rVB2	790	1155	0.27%	0.026%
29	11.658	1464	1467	1469	rBV	784	1032	0.24%	0.023%
30	11.893	1505	1507	1510	rVB	835	1055	0.24%	0.024%
31	12.680	1639	1641	1646	rVB2	1068	1459	0.34%	0.033%
32	12.833	1663	1667	1670	rBV	674	1065	0.25%	0.024%
33	13.074	1704	1708	1710	rVB	990	1075	0.25%	0.024%
34	14.096	1875	1882	1888	rBV	129834	195347	45.24%	4.352%
35	14.389	1925	1932	1940	rVB	143317	212182	49.14%	4.727%
36	14.695	1978	1984	1992	rBV	209428	319452	73.98%	7.117%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049592.D
 Acq On : 31 Jul 2021 1:14
 Operator : CG/JU
 Sample : M3122-22
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGET9

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-BG072421.M
 Title : SVOA CALIBRATION

37	14.900	2014	2019	2025	rBV4	15684	31710	7.34%	0.706%
38	15.406	2102	2105	2108	rBV4	952	1314	0.30%	0.029%
39	15.688	2146	2153	2161	rBV	185363	280075	64.86%	6.239%
40	15.805	2168	2173	2183	rBV3	20568	33108	7.67%	0.738%
41	15.929	2191	2194	2199	rVB	2054	2940	0.68%	0.065%
42	16.369	2268	2269	2272	rBV	1342	1212	0.28%	0.027%
43	16.551	2296	2300	2301	rBV	1010	1107	0.26%	0.025%
44	16.710	2324	2327	2331	rVB	1106	1542	0.36%	0.034%
45	16.798	2340	2342	2345	rBV	1107	1279	0.30%	0.028%
46	16.868	2351	2354	2359	rBV	760	1202	0.28%	0.027%
47	17.227	2413	2415	2419	rBV	1243	1697	0.39%	0.038%
48	17.444	2446	2452	2459	rBV	265699	401348	92.95%	8.941%
49	17.544	2463	2469	2477	rVB	201118	297993	69.01%	6.639%
50	17.650	2485	2487	2492	rVB	953	1033	0.24%	0.023%
51	17.879	2523	2526	2527	rBV	1299	1012	0.23%	0.023%
52	18.102	2561	2564	2565	rBV	1592	1356	0.31%	0.030%
53	18.296	2596	2597	2599	rBV	1013	1034	0.24%	0.023%
54	18.331	2601	2603	2608	rVB3	2779	4056	0.94%	0.090%
55	18.995	2715	2716	2719	rBV	1196	1147	0.27%	0.026%
56	19.124	2736	2738	2740	rBV	2057	1680	0.39%	0.037%
57	19.394	2782	2784	2789	rVB2	2576	3740	0.87%	0.083%
58	19.436	2789	2791	2794	rVB	1674	1667	0.39%	0.037%
59	19.471	2794	2797	2800	rBV2	3247	3715	0.86%	0.083%
60	19.612	2818	2821	2824	rBV4	1605	2242	0.52%	0.050%
61	19.829	2853	2858	2865	rVB	122547	176980	40.99%	3.943%
62	20.152	2911	2913	2915	rBV	1871	1429	0.33%	0.032%
63	20.804	3020	3024	3028	rBV3	7367	9107	2.11%	0.203%
64	21.356	3115	3118	3120	rBV3	6513	8034	1.86%	0.179%
65	21.727	3175	3181	3188	rBV2	247783	407845	94.45%	9.086%
66	23.236	3433	3438	3444	rBV8	7828	13450	3.11%	0.300%
67	25.010	3731	3740	3753	rVB2	146183	431809	100.00%	9.620%

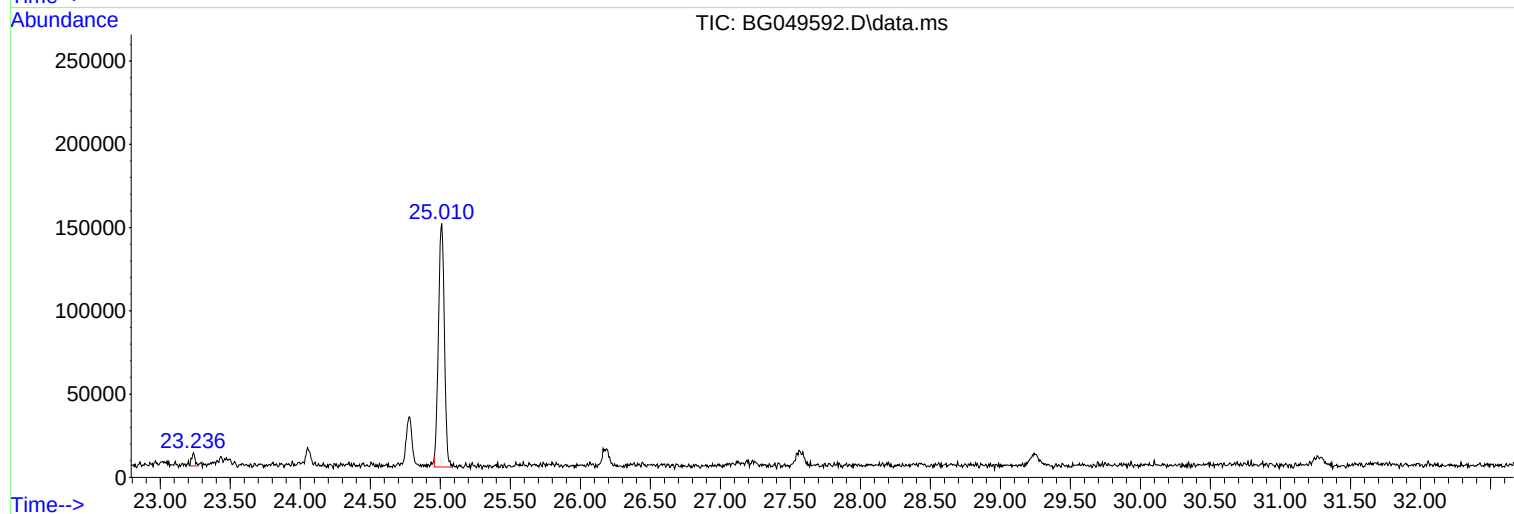
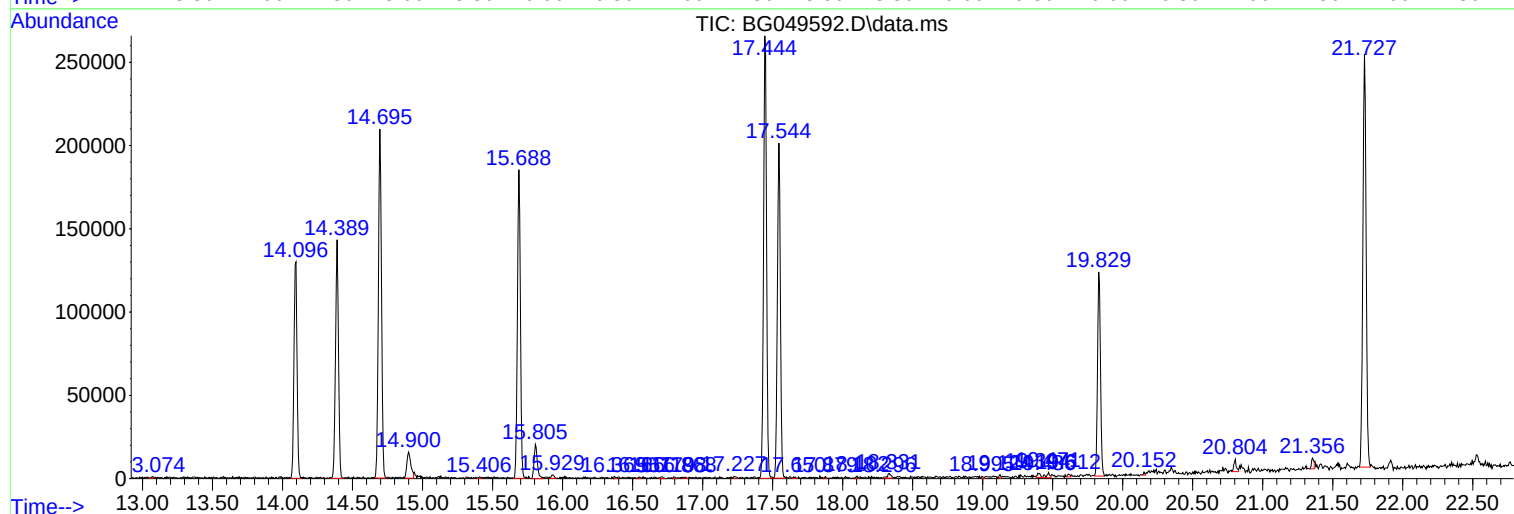
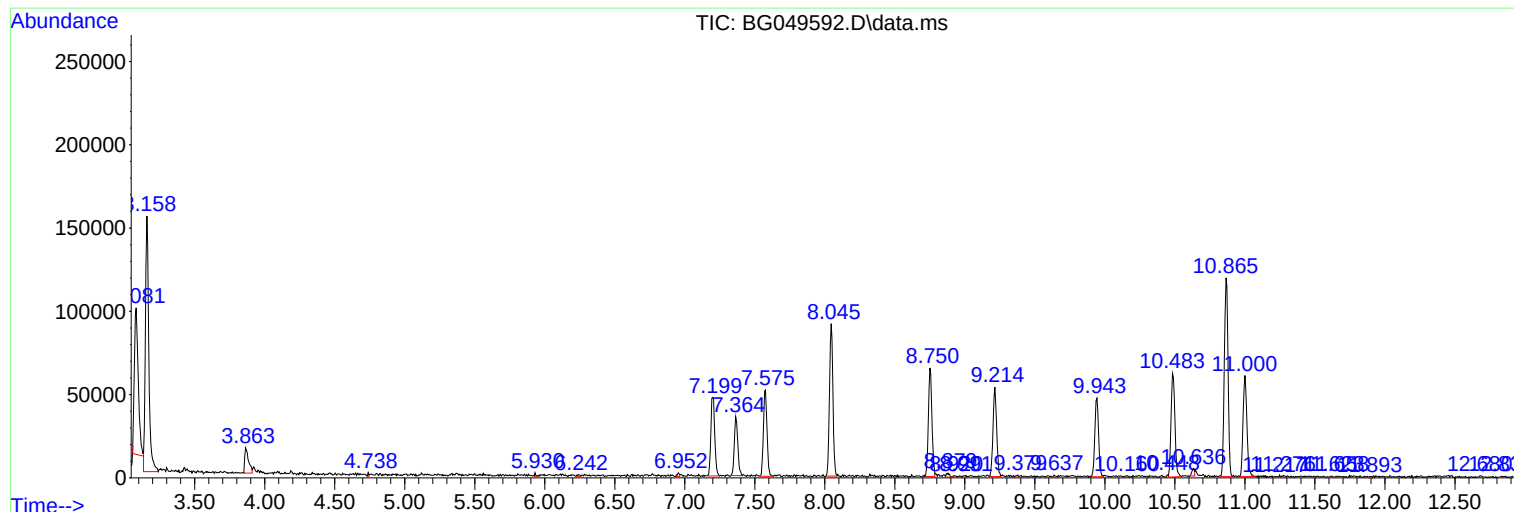
Sum of corrected areas: 4488799

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049592.D
Acq On : 31 Jul 2021 1:14
Operator : CG/JU
Sample : M3122-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG073021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049592.D
Acq On : 31 Jul 2021 1:14
Operator : CG/JU
Sample : M3122-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

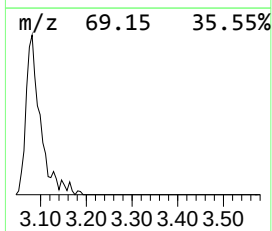
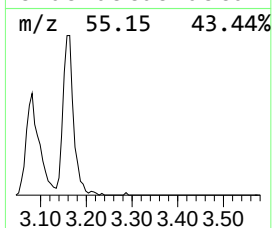
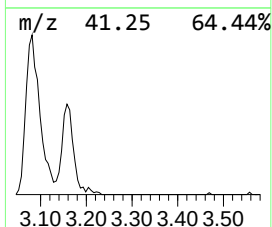
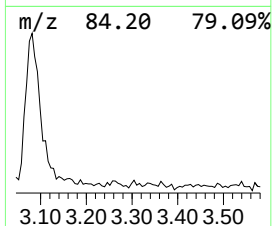
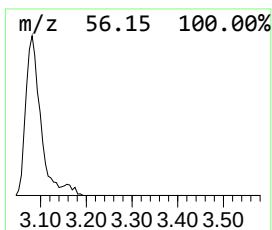
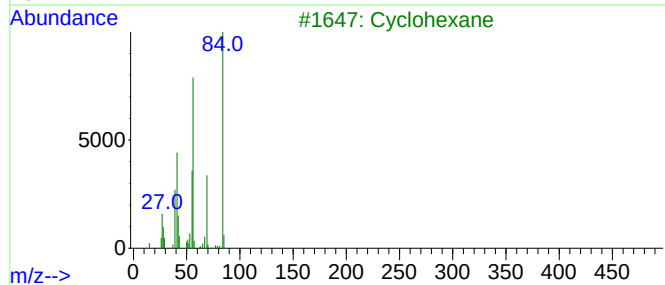
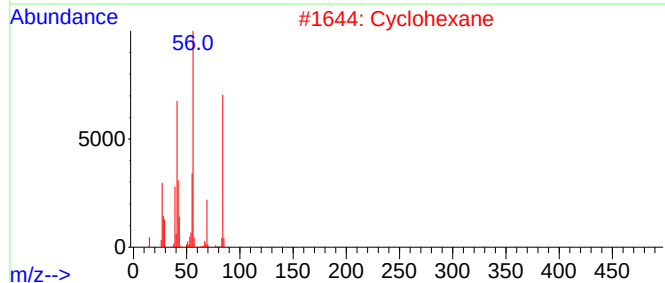
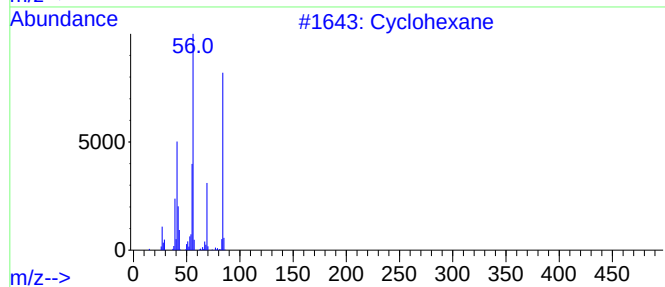
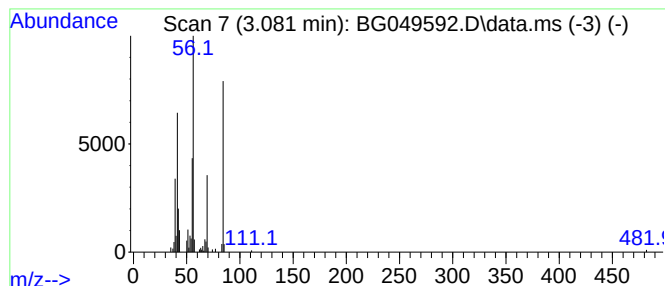
Instrument :
BNA_G
ClientSampleId :
BGET9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.081 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
3.081	21.85 ng/ul	169214	1,4-Dichlorobenzene-d4	8.045	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane	84	C6H12	000110-82-7	90
2	Cyclohexane	84	C6H12	000110-82-7	86
3	Cyclohexane	84	C6H12	000110-82-7	86
4	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	86
5	Cyclohexane	84	C6H12	000110-82-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049592.D
Acq On : 31 Jul 2021 1:14
Operator : CG/JU
Sample : M3122-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET9

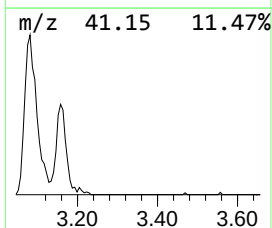
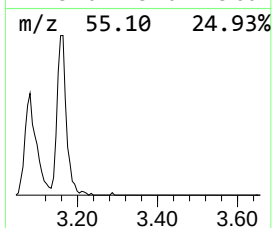
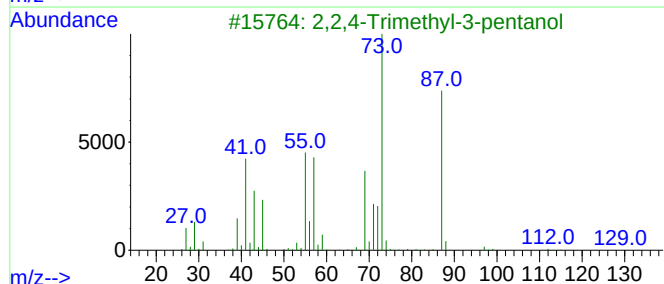
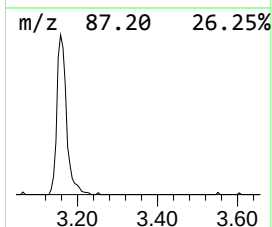
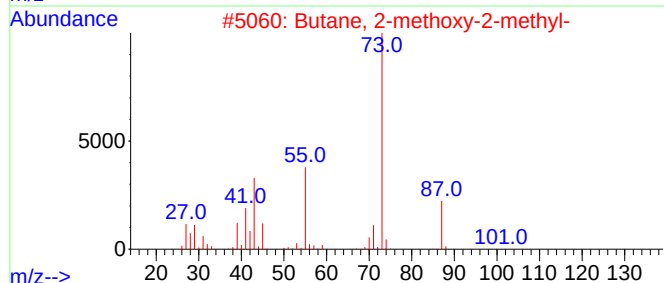
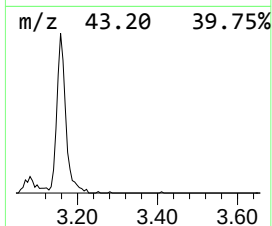
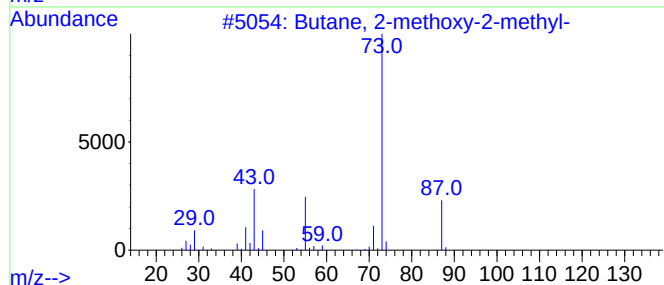
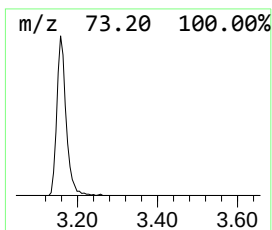
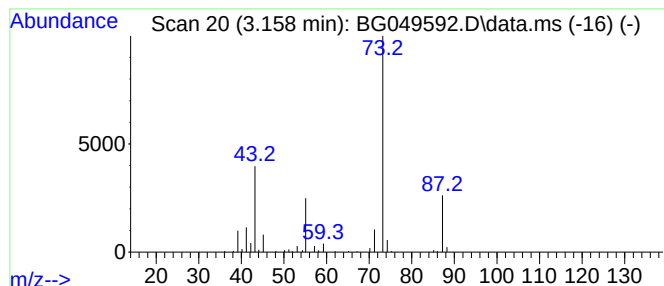
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.158	32.96 ng/ul	255305	1,4-Dichlorobenzene-d4	8.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049592.D
Acq On : 31 Jul 2021 1:14
Operator : CG/JU
Sample : M3122-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.081	21.9	ng/ul	169214	1	8.045	154907	20.0
Butane, 2-metho...	3.158	33.0	ng/ul	255305	1	8.045	154907	20.0