

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049586.D
 Acq On : 30 Jul 2021 20:27
 Operator : CG/JU
 Sample : M3122-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEN8

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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: BG049586.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.080	3	7	16	rBV	96992	195283	41.99%	3.933%
2	3.162	16	21	33	rVB	154364	257922	55.46%	5.195%
3	3.867	137	141	150	rBV2	15098	32931	7.08%	0.663%
4	4.314	215	217	220	rBV2	1799	1935	0.42%	0.039%
5	5.224	370	372	375	rBV2	1266	1664	0.36%	0.034%
6	6.787	635	638	642	rBV3	1280	1842	0.40%	0.037%
7	6.951	664	666	670	rVB2	1068	1178	0.25%	0.024%
8	7.198	703	708	717	rVB	49490	92401	19.87%	1.861%
9	7.368	731	737	747	rVB	38025	64916	13.96%	1.307%
10	7.574	767	772	782	rVB	57480	98930	21.27%	1.993%
11	7.944	832	835	837	rBV	1168	1570	0.34%	0.032%
12	8.044	846	852	863	rBV	99299	174236	37.46%	3.509%
13	8.185	875	876	879	rBV2	1378	1155	0.25%	0.023%
14	8.250	884	887	889	rBV	1708	1290	0.28%	0.026%
15	8.749	966	972	981	rBV2	73385	130359	28.03%	2.626%
16	8.878	992	994	995	rVB	2055	1149	0.25%	0.023%
17	9.213	1045	1051	1059	rBV	64329	109403	23.52%	2.203%
18	9.941	1169	1175	1182	rBV3	52291	96734	20.80%	1.948%
19	10.488	1261	1268	1275	rBV2	70030	125960	27.08%	2.537%
20	10.629	1287	1292	1298	rBV2	7277	12503	2.69%	0.252%
21	10.864	1325	1332	1340	rVB	129908	241107	51.84%	4.856%
22	10.940	1344	1345	1348	rVB	1317	1212	0.26%	0.024%
23	10.999	1349	1355	1364	rVV2	59657	112754	24.24%	2.271%
24	11.974	1519	1521	1523	rBV	987	1155	0.25%	0.023%
25	12.385	1589	1591	1594	rVB3	1880	1680	0.36%	0.034%
26	13.513	1779	1783	1787	rVB2	956	1434	0.31%	0.029%
27	14.018	1865	1869	1873	rBV2	1253	1312	0.28%	0.026%
28	14.095	1873	1882	1889	rBV	151764	219288	47.15%	4.417%
29	14.177	1894	1896	1900	rVB	1139	1320	0.28%	0.027%
30	14.388	1925	1932	1940	rVB	127238	196630	42.28%	3.960%
31	14.606	1966	1969	1972	rVB	1278	1108	0.24%	0.022%
32	14.635	1972	1974	1976	rBV	1522	1268	0.27%	0.026%
33	14.694	1978	1984	1993	rVB	213510	341885	73.51%	6.886%
34	14.893	2013	2018	2028	rBV2	44910	88956	19.13%	1.792%
35	15.105	2052	2054	2058	rBV2	1471	1601	0.34%	0.032%
36	15.258	2077	2080	2081	rBV	1383	1310	0.28%	0.026%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049586.D
 Acq On : 30 Jul 2021 20:27
 Operator : CG/JU
 Sample : M3122-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEN8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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	15.687	2147	2153	2161	rBV	190525	300718	64.66%	6.057%
38	15.810	2168	2174	2182	rBV3	46880	75903	16.32%	1.529%
39	15.886	2185	2187	2190	rVB3	1090	1084	0.23%	0.022%
40	15.927	2190	2194	2198	rBV	2133	3094	0.67%	0.062%
41	15.992	2203	2205	2208	rVB	1196	1278	0.27%	0.026%
42	16.068	2216	2218	2222	rBV	1223	1312	0.28%	0.026%
43	16.262	2248	2251	2257	rVB2	917	1400	0.30%	0.028%
44	16.832	2346	2348	2351	rBV2	1114	1325	0.28%	0.027%
45	17.231	2413	2416	2417	rBV	1790	1742	0.37%	0.035%
46	17.296	2424	2427	2430	rBV	1471	1313	0.28%	0.026%
47	17.449	2446	2453	2459	rBV	282754	420232	90.36%	8.464%
48	17.490	2459	2460	2462	rVB	2961	1327	0.29%	0.027%
49	17.543	2463	2469	2476	rVB2	189853	288476	62.03%	5.810%
50	17.725	2497	2500	2502	rBV	1306	1613	0.35%	0.032%
51	17.978	2538	2543	2546	rBV	1255	2061	0.44%	0.042%
52	18.101	2562	2564	2567	rVB	2264	2249	0.48%	0.045%
53	18.330	2599	2603	2607	rBV2	4665	5830	1.25%	0.117%
54	18.400	2613	2615	2618	rBV	1804	1792	0.39%	0.036%
55	18.571	2643	2644	2647	rVB	1962	1226	0.26%	0.025%
56	18.735	2669	2672	2673	rBV2	4624	3686	0.79%	0.074%
57	18.765	2673	2677	2681	rVB3	3068	5232	1.12%	0.105%
58	18.906	2698	2701	2705	rBV2	1882	2781	0.60%	0.056%
59	19.029	2719	2722	2723	rBV2	1664	1181	0.25%	0.024%
60	19.100	2731	2734	2736	rBV2	1250	1683	0.36%	0.034%
61	19.399	2782	2785	2787	rVB3	1944	2108	0.45%	0.042%
62	19.499	2800	2802	2806	rVB3	8042	8492	1.83%	0.171%
63	19.546	2808	2810	2811	rBV	2777	1958	0.42%	0.039%
64	19.834	2853	2859	2867	rBV	69344	104048	22.37%	2.096%
65	20.004	2887	2888	2890	rBV2	2648	1686	0.36%	0.034%
66	20.803	3019	3024	3029	rBV	157350	176559	37.96%	3.556%
67	21.361	3115	3119	3122	rBV4	18304	27603	5.94%	0.556%
68	21.731	3175	3182	3188	rBV	263955	431640	92.81%	8.693%
69	25.009	3730	3740	3753	rVB2	151581	465082	100.00%	9.367%

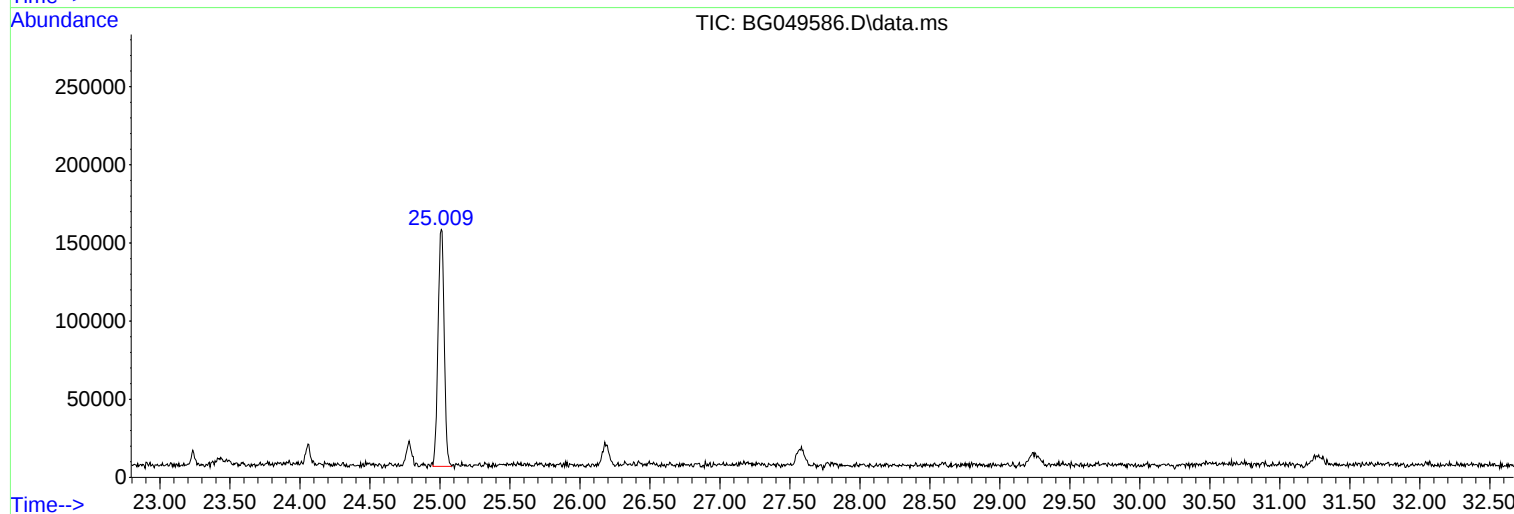
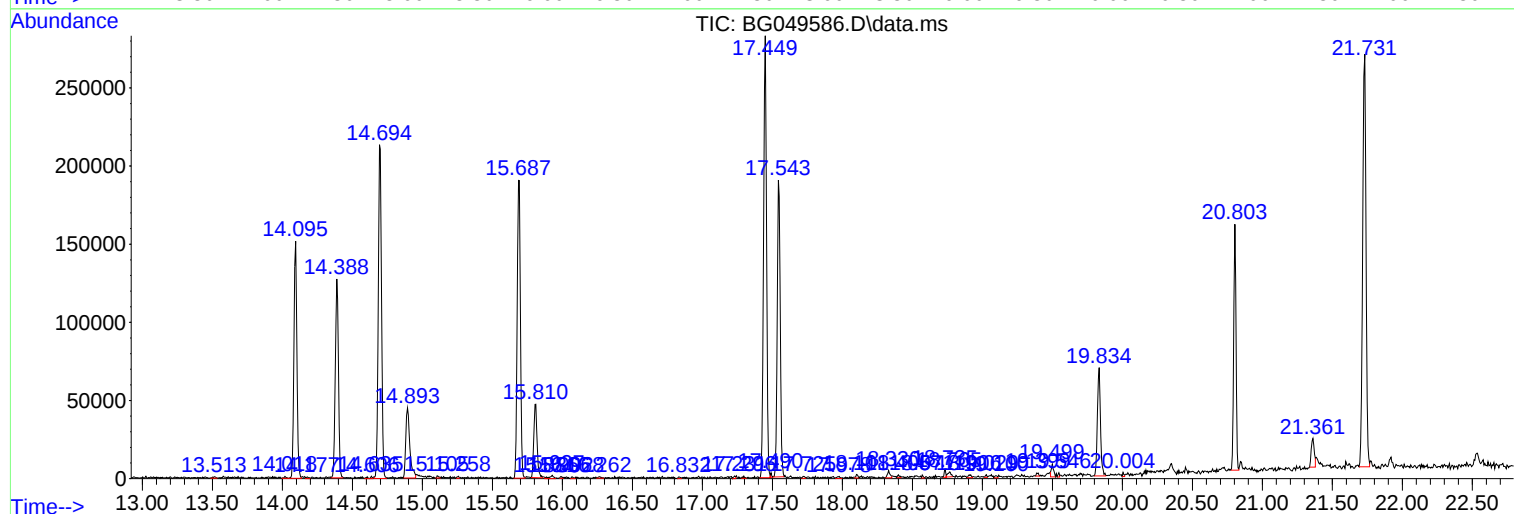
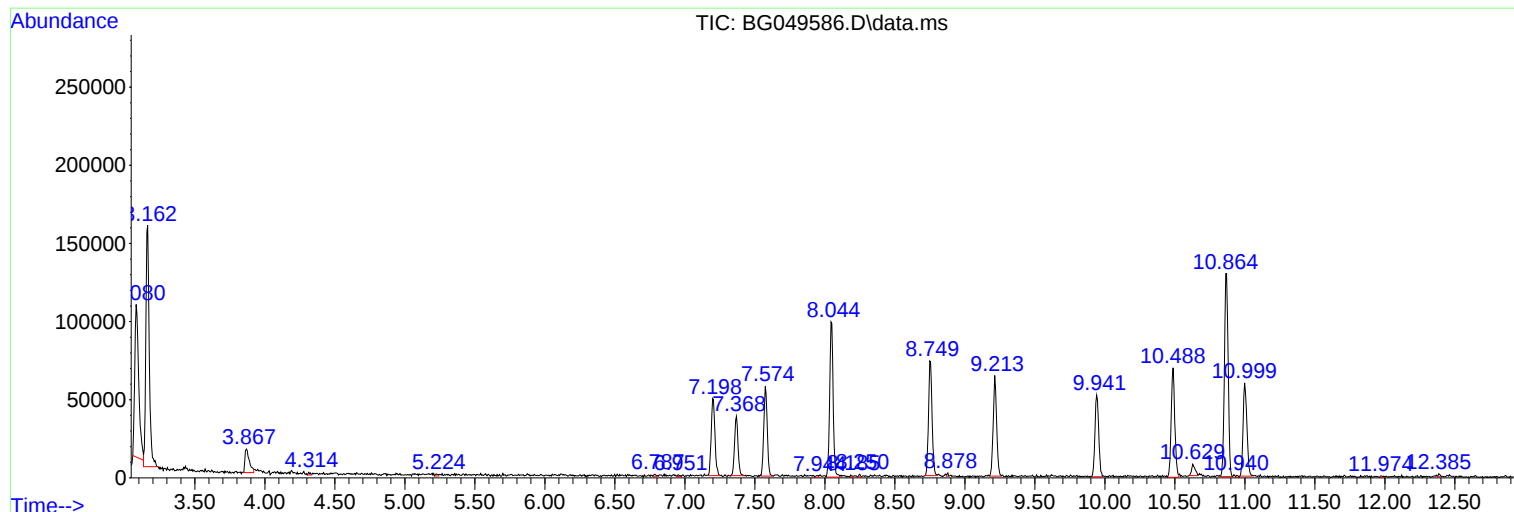
Sum of corrected areas: 4965095

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049586.D
Acq On : 30 Jul 2021 20:27
Operator : CG/JU
Sample : M3122-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEN8

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 : BG049586.D
Acq On : 30 Jul 2021 20:27
Operator : CG/JU
Sample : M3122-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEN8

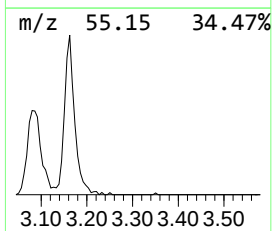
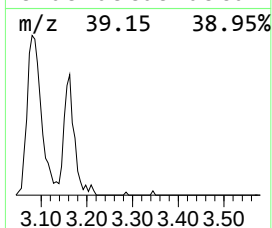
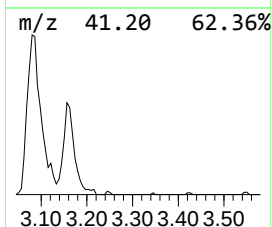
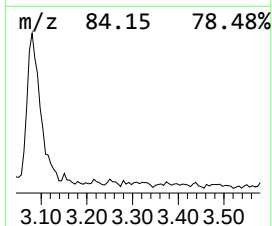
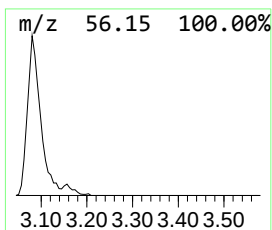
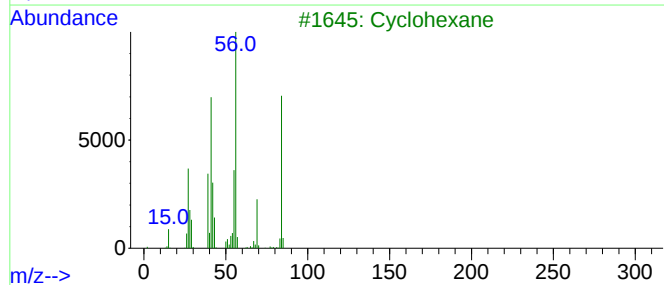
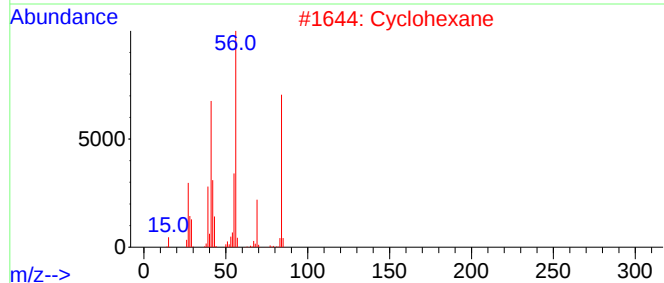
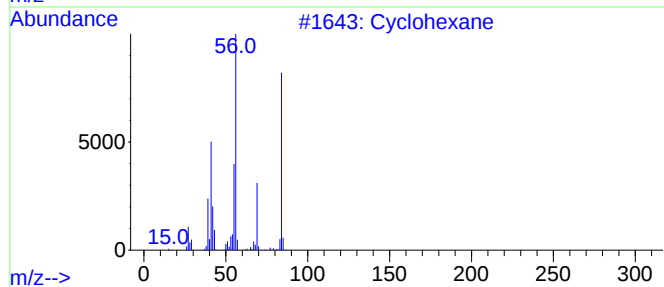
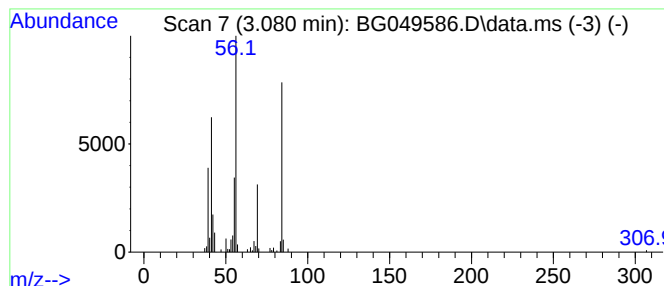
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.080 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.080	22.42 ng/ul	195283	1,4-Dichlorobenzene-d4	8.044

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane	84	C6H12	000110-82-7	81
2		Cyclohexane	84	C6H12	000110-82-7	68
3		Cyclohexane	84	C6H12	000110-82-7	64
4		Cyclohexane	84	C6H12	000110-82-7	64
5		Cyclohexane	84	C6H12	000110-82-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049586.D
Acq On : 30 Jul 2021 20:27
Operator : CG/JU
Sample : M3122-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEN8

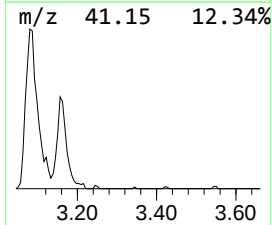
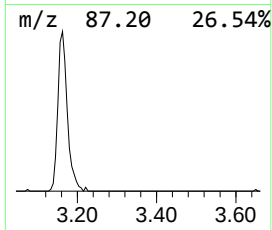
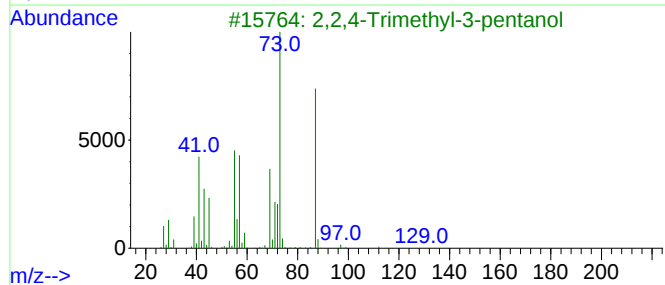
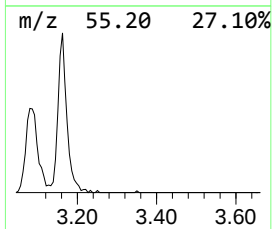
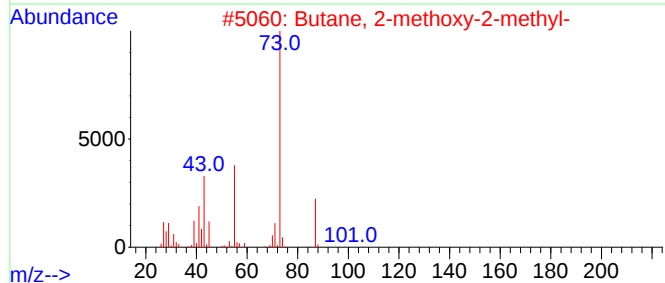
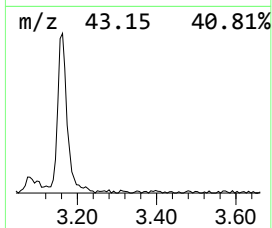
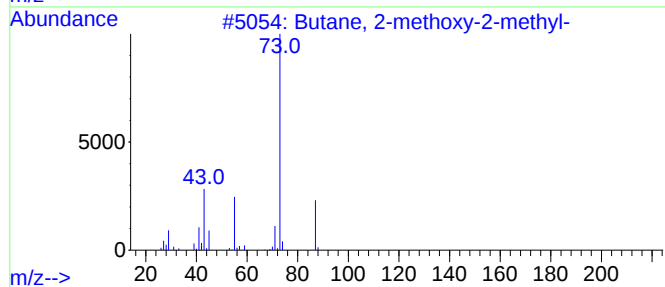
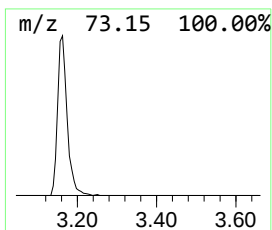
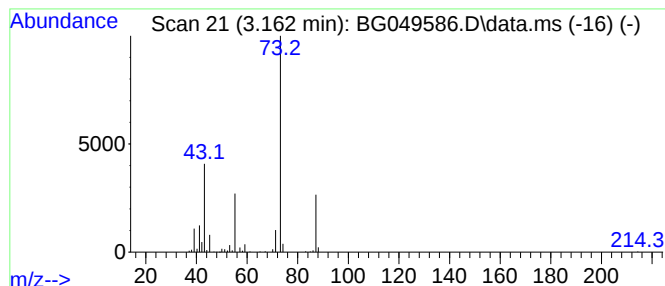
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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.
3.162	29.61 ng/ul	257922	1,4-Dichlorobenzene-d4	8.044

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	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	25		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049586.D
Acq On : 30 Jul 2021 20:27
Operator : CG/JU
Sample : M3122-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEN8

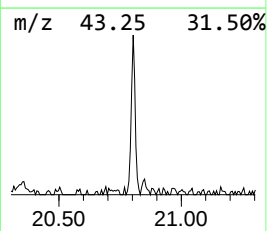
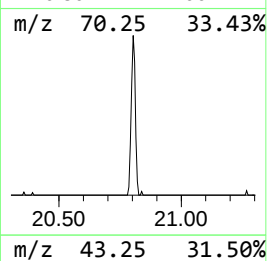
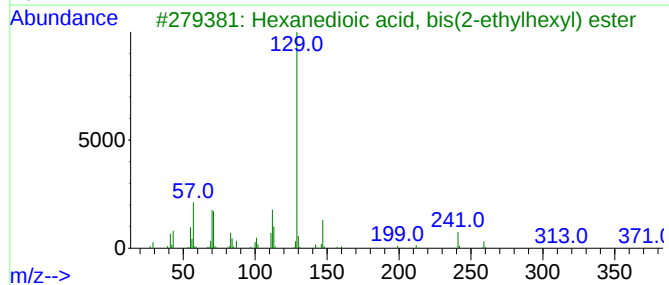
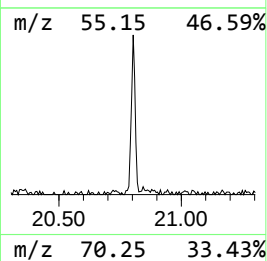
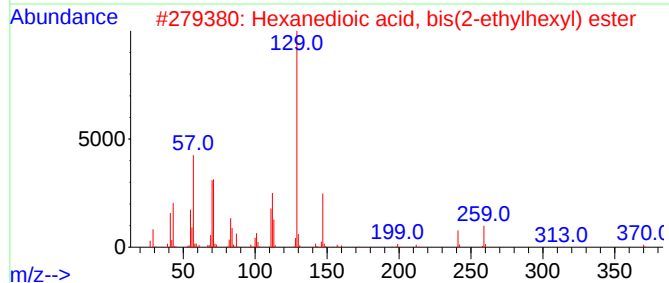
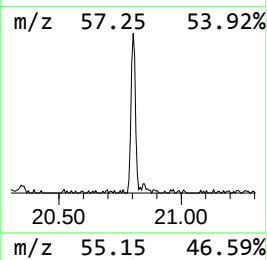
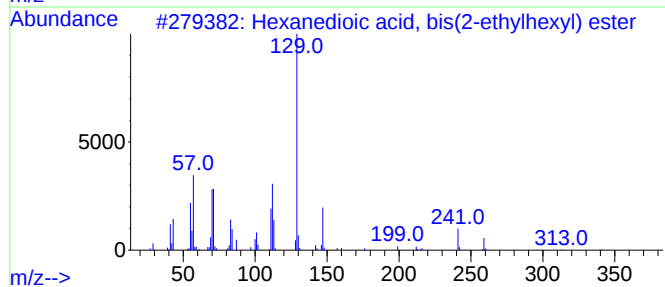
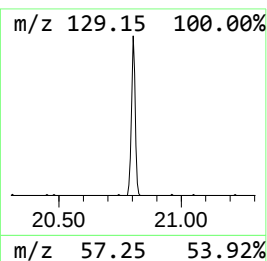
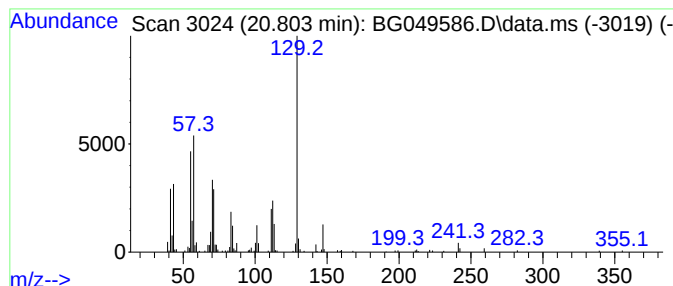
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexanedioic acid, bis(2-eth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.803	8.18 ng/ul	176559	Chrysene-d12	21.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	78
5			Diisooctyl adipate	370	C22H42O4	001330-86-5	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049586.D
Acq On : 30 Jul 2021 20:27
Operator : CG/JU
Sample : M3122-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEN8

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.080	22.4	ng/ul	195283	1	8.044	174236	20.0
Butane, 2-metho...	3.162	29.6	ng/ul	257922	1	8.044	174236	20.0
Hexanedioic aci...	20.803	8.2	ng/ul	176559	5	21.731	431640	20.0