

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
 Data File : BG061377.D
 Acq On : 31 May 2024 3:25
 Operator : MA/JU
 Sample : P2570-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH6A9

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061377.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.084	10	16	29	rVB	230894	448394	42.30%	3.471%
2	3.336	57	59	64	rVB3	7384	9389	0.89%	0.073%
3	3.613	102	106	115	rBV	8591	15077	1.42%	0.117%
4	3.742	123	128	140	rBV	88089	161047	15.19%	1.247%
5	3.859	145	148	151	rVB4	2897	2838	0.27%	0.022%
6	4.306	221	224	230	rVB4	3150	3749	0.35%	0.029%
7	5.081	353	356	362	rVB2	1928	2412	0.23%	0.019%
8	5.222	375	380	382	rBV2	1616	2791	0.26%	0.022%
9	5.957	500	505	509	rBV	4637	6491	0.61%	0.050%
10	7.056	686	692	700	rVB	153640	260399	24.56%	2.016%
11	7.202	711	717	728	rVB	94167	154506	14.57%	1.196%
12	7.408	746	752	759	rBV	139872	234877	22.16%	1.818%
13	7.467	759	762	765	rVV	3403	4021	0.38%	0.031%
14	7.496	765	767	773	rVB2	1661	2460	0.23%	0.019%
15	7.872	825	831	837	rBV	117674	186446	17.59%	1.443%
16	7.937	837	842	847	rVB3	4057	6672	0.63%	0.052%
17	8.589	947	953	962	rBV	179898	291579	27.50%	2.257%
18	9.030	1018	1028	1036	rBV	146959	253136	23.88%	1.960%
19	9.459	1095	1101	1103	rBV2	1356	2237	0.21%	0.017%
20	9.582	1118	1122	1128	rVB	17996	28416	2.68%	0.220%
21	9.747	1143	1150	1161	rBV	132132	235511	22.22%	1.823%
22	10.299	1237	1244	1253	rBV2	188911	333675	31.47%	2.583%
23	10.434	1260	1267	1277	rBV	57144	101072	9.53%	0.782%
24	10.663	1299	1306	1312	rBV	150527	265326	25.03%	2.054%
25	10.716	1312	1315	1319	rVB2	3765	5223	0.49%	0.040%
26	10.804	1323	1330	1340	rBV	134598	246051	23.21%	1.905%
27	11.192	1393	1396	1403	rVB4	5267	8581	0.81%	0.066%
28	11.403	1426	1432	1441	rVB3	15346	30663	2.89%	0.237%
29	12.091	1545	1549	1551	rBV3	2412	2945	0.28%	0.023%
30	12.249	1572	1576	1581	rVB2	2686	3835	0.36%	0.030%
31	12.320	1585	1588	1593	rVB2	3000	4998	0.47%	0.039%
32	12.408	1599	1603	1606	rVB3	1474	2029	0.19%	0.016%
33	12.549	1621	1627	1634	rVB3	1907	4008	0.38%	0.031%
34	13.043	1709	1711	1715	rVB2	2601	2644	0.25%	0.020%
35	13.295	1749	1754	1756	rBV3	2066	3254	0.31%	0.025%
36	13.331	1758	1760	1765	rVB2	5022	5955	0.56%	0.046%

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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-BG052124.MA.M
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37	13.830	1843	1845	1849	rVV3	2686	3272	0.31%	0.025%
38	13.912	1852	1859	1866	rVV	356937	493481	46.55%	3.821%
39	13.994	1870	1873	1875	rVB3	2139	2151	0.20%	0.017%
40	14.200	1901	1908	1915	rBV	367069	566771	53.46%	4.388%
41	14.335	1928	1931	1935	rVB3	2654	2543	0.24%	0.020%
42	14.412	1940	1944	1949	rBV2	3104	3987	0.38%	0.031%
43	14.506	1952	1960	1968	rVV	246271	375105	35.38%	2.904%
44	14.570	1968	1971	1979	rVB2	5456	9086	0.86%	0.070%
45	14.741	1990	2000	2012	rBV3	102922	223128	21.05%	1.727%
46	14.864	2017	2021	2024	rVV6	3859	6667	0.63%	0.052%
47	14.905	2024	2028	2034	rVB3	5296	8064	0.76%	0.062%
48	15.181	2071	2075	2077	rVB3	1911	2051	0.19%	0.016%
49	15.363	2103	2106	2110	rBV2	3009	4442	0.42%	0.034%
50	15.504	2123	2130	2136	rBV	489209	721306	68.04%	5.584%
51	15.551	2136	2138	2143	rVB3	4248	5543	0.52%	0.043%
52	15.634	2147	2152	2165	rBV	140155	216737	20.44%	1.678%
53	15.863	2184	2191	2194	rBV5	2820	6693	0.63%	0.052%
54	15.916	2198	2200	2205	rBV2	1302	2204	0.21%	0.017%
55	15.998	2210	2214	2216	rBV5	2578	2856	0.27%	0.022%
56	16.233	2249	2254	2261	rVB8	5363	12805	1.21%	0.099%
57	16.791	2346	2349	2352	rBV3	2984	3405	0.32%	0.026%
58	16.915	2366	2370	2375	rVB6	5505	8234	0.78%	0.064%
59	17.073	2394	2397	2401	rVB4	4172	5657	0.53%	0.044%
60	17.167	2411	2413	2417	rVB5	3690	3742	0.35%	0.029%
61	17.255	2422	2428	2432	rBV	314567	457702	43.17%	3.544%
62	17.296	2432	2435	2439	rVV	82651	114102	10.76%	0.883%
63	17.355	2439	2445	2457	rVB	546766	803747	75.82%	6.223%
64	17.443	2457	2460	2461	rBV3	4997	4784	0.45%	0.037%
65	17.661	2489	2497	2504	rBV3	10081	24870	2.35%	0.193%
66	17.755	2511	2513	2515	rBV3	2624	2472	0.23%	0.019%
67	17.837	2524	2527	2531	rVB6	4733	7048	0.66%	0.055%
68	18.049	2561	2563	2567	rVB5	4548	6528	0.62%	0.051%
69	18.137	2574	2578	2579	rBV	12291	15823	1.49%	0.123%
70	18.266	2595	2600	2604	rBV4	8182	11959	1.13%	0.093%
71	18.325	2606	2610	2614	rVV3	23638	45175	4.26%	0.350%
72	18.366	2615	2617	2622	rVB	17828	20505	1.93%	0.159%
73	18.448	2627	2631	2634	rBV6	6560	10098	0.95%	0.078%
74	18.566	2649	2651	2653	rBV3	3993	2972	0.28%	0.023%
75	18.630	2659	2662	2666	rVB	14925	19977	1.88%	0.155%
76	18.677	2666	2670	2677	rVB3	19587	27855	2.63%	0.216%

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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77	18.883	2701	2705	2708	rVB6	7903	10239	0.97%	0.079%
78	19.018	2726	2728	2729	rBV2	5754	3892	0.37%	0.030%
79	19.047	2730	2733	2737	rVV2	16594	27500	2.59%	0.213%
80	19.200	2754	2759	2766	rVB5	19915	48031	4.53%	0.372%
81	19.312	2773	2778	2784	rVB	205752	298405	28.15%	2.310%
82	19.412	2793	2795	2800	rBV6	8946	13921	1.31%	0.108%
83	19.647	2830	2835	2839	rBV	689603	1060140	100.00%	8.208%
84	19.752	2850	2853	2861	rVB3	18667	29252	2.76%	0.226%
85	19.917	2878	2881	2885	rVB2	16331	24704	2.33%	0.191%
86	19.999	2891	2895	2896	rBV4	21728	25964	2.45%	0.201%
87	20.170	2922	2924	2930	rVB2	45299	57167	5.39%	0.443%
88	20.269	2938	2941	2944	rBV	19626	22616	2.13%	0.175%
89	20.328	2946	2951	2955	rVB3	31972	54346	5.13%	0.421%
90	20.469	2972	2975	2979	rBV	20746	28525	2.69%	0.221%
91	20.928	3049	3053	3058	rVB	36840	56232	5.30%	0.435%
92	21.174	3092	3095	3104	rVB6	55183	112440	10.61%	0.871%
93	21.403	3130	3134	3140	rVB	212167	279943	26.41%	2.167%
94	21.509	3144	3152	3157	rVV3	398251	828960	78.19%	6.418%
95	21.550	3157	3159	3169	rVB	117206	177934	16.78%	1.378%
96	22.285	3279	3284	3290	rBV	71000	114558	10.81%	0.887%
97	22.919	3387	3392	3403	rVB4	115838	247643	23.36%	1.917%
98	23.613	3504	3510	3518	rBV	100943	305161	28.78%	2.363%
99	24.382	3633	3641	3648	rBV	349639	873801	82.42%	6.765%
100	24.594	3668	3677	3686	rBV	219128	617001	58.20%	4.777%

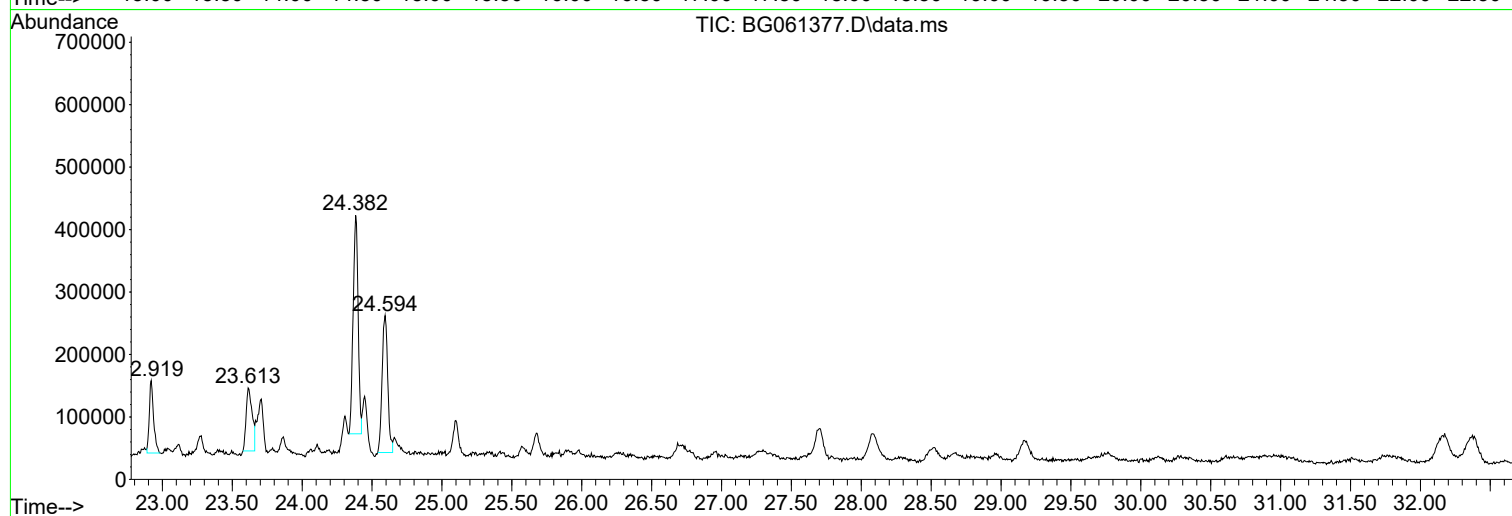
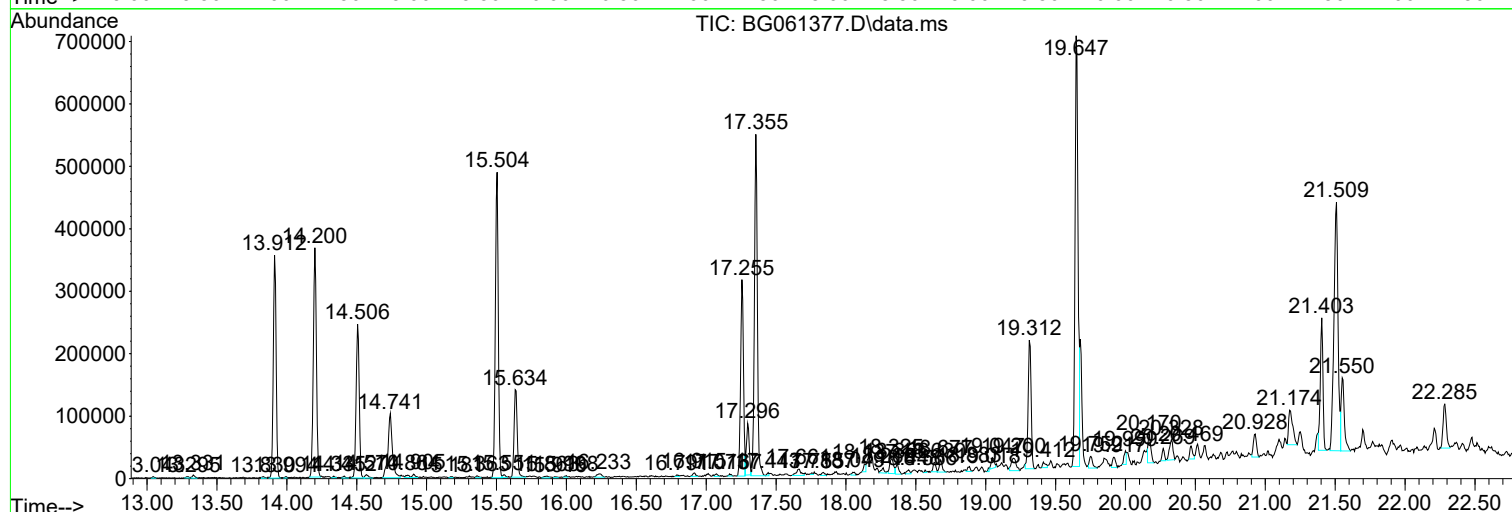
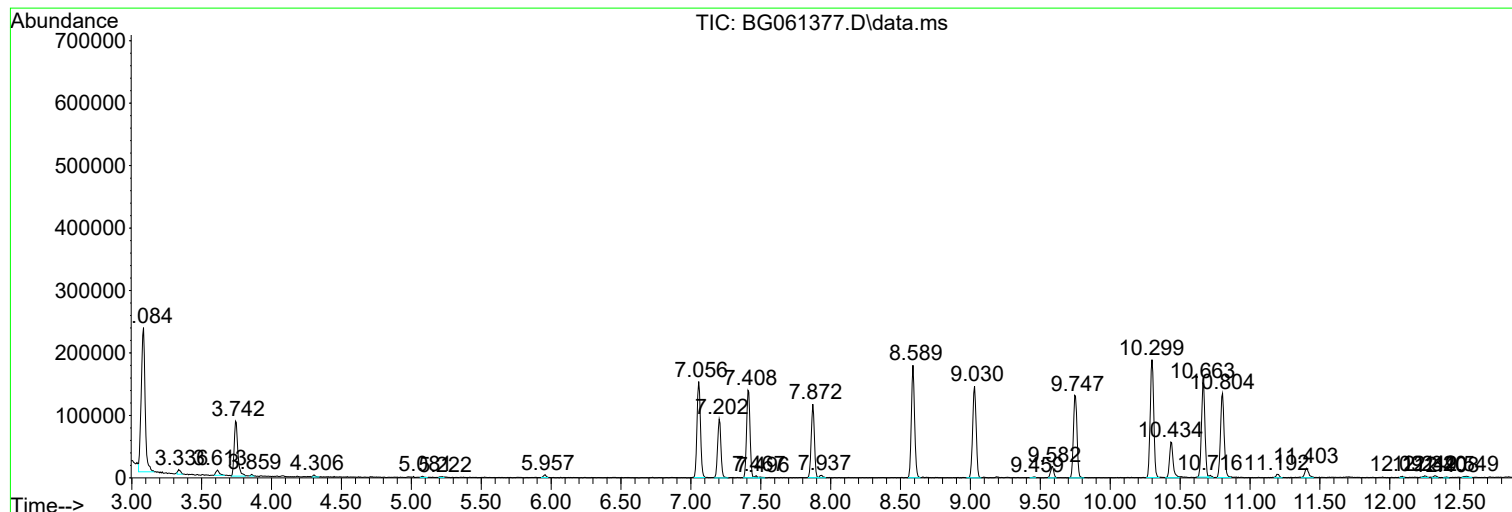
Sum of corrected areas: 12916629

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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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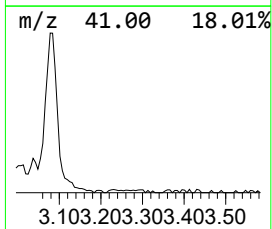
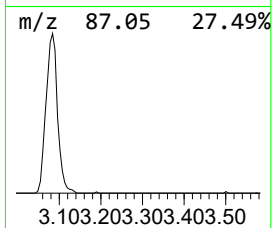
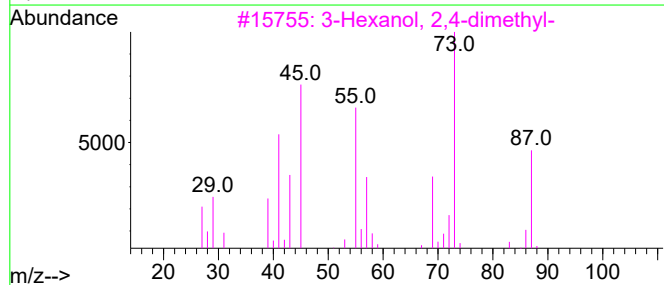
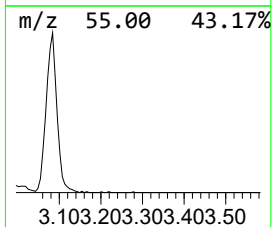
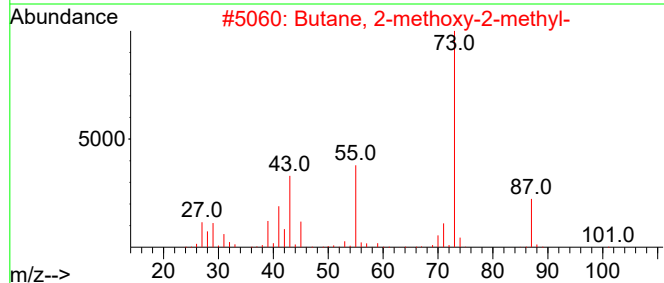
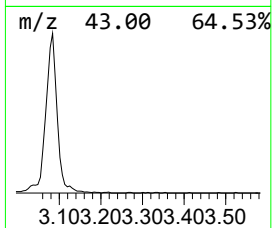
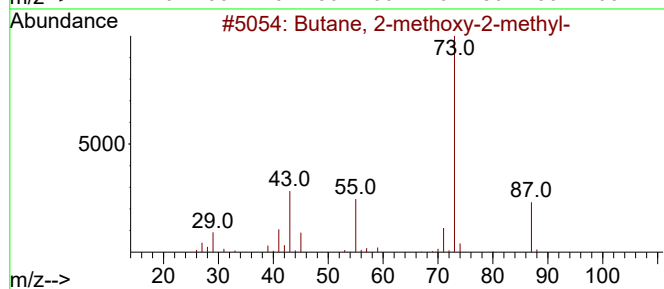
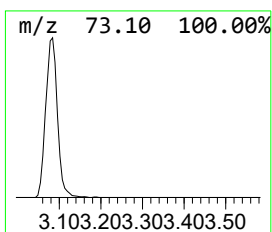
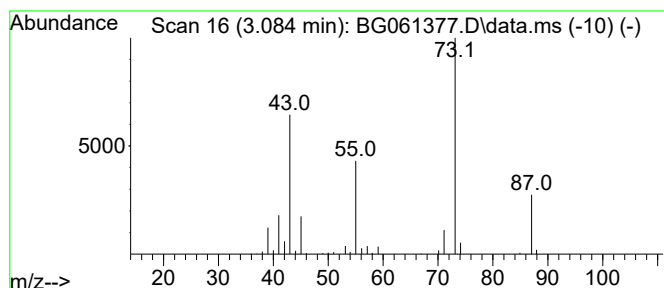
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.084	48.10 ng/ul	448394	1,4-Dichlorobenzene-d4	7.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	45
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28



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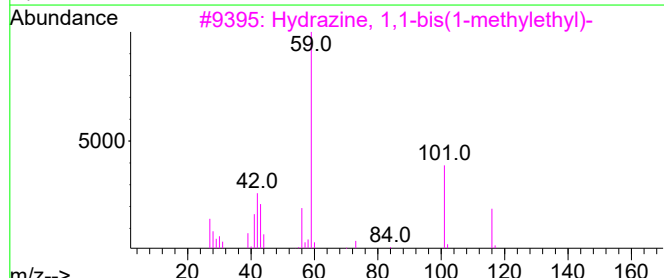
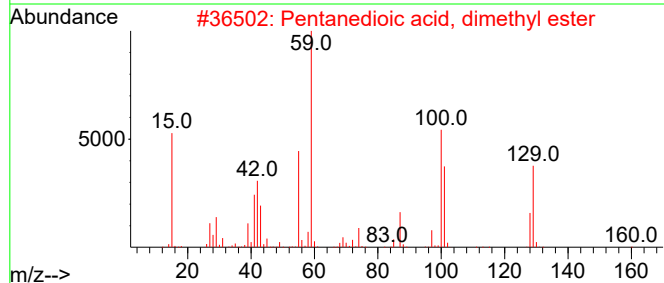
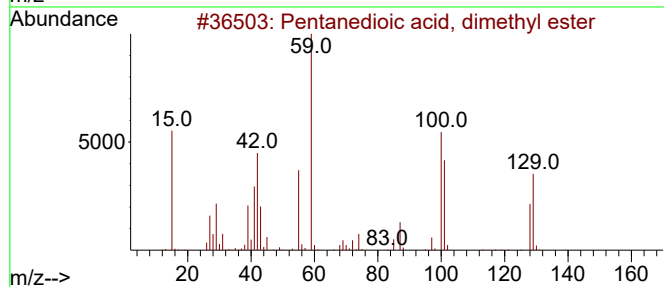
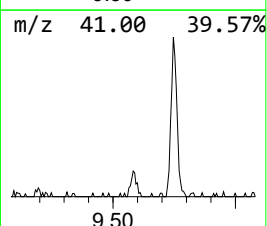
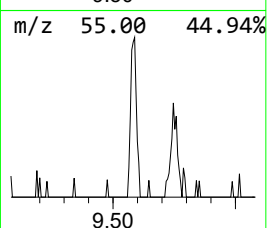
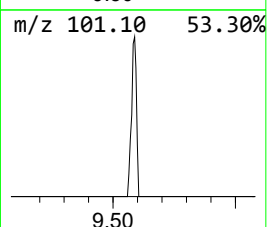
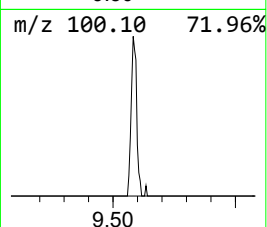
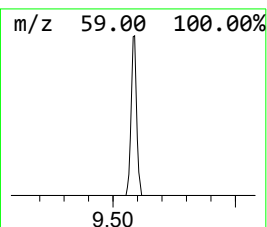
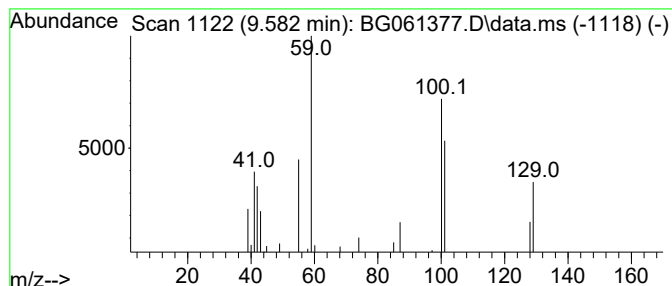
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentanedioic acid, dimethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.582	2.14 ng/ul	28416	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	78
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	72
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	28
5			3-Methyl-2-butenic acid, pentad...	310	C20H38O2	1000279-24-9	16



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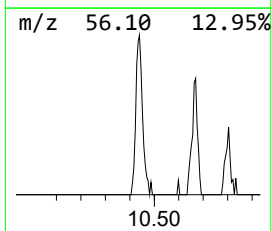
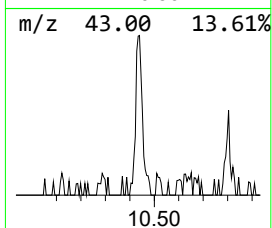
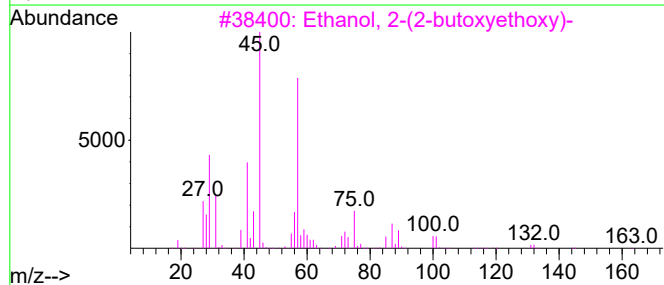
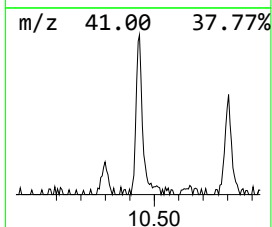
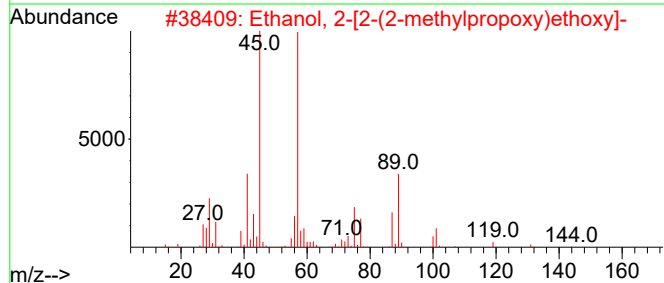
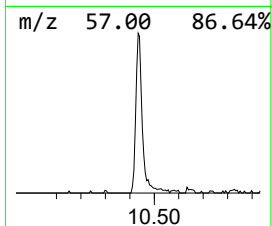
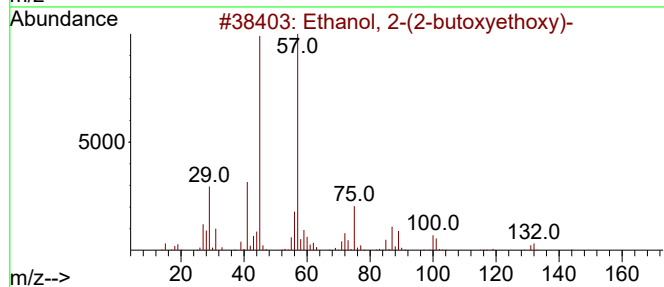
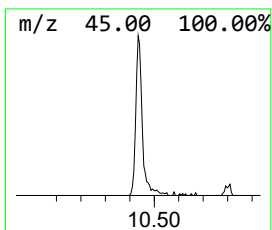
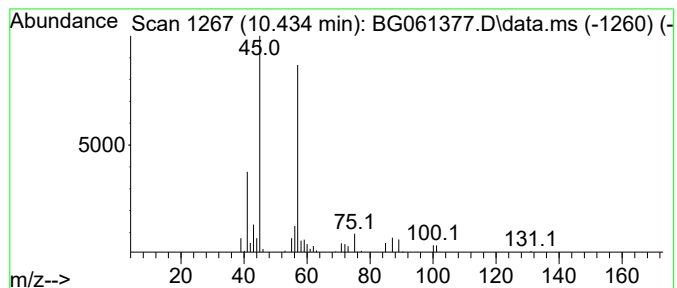
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.434	7.62 ng/ul	101072	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	47
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061377.D
Acq On : 31 May 2024 3:25
Operator : MA/JU
Sample : P2570-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH6A9

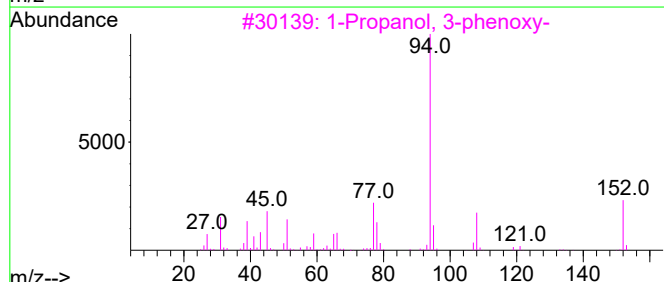
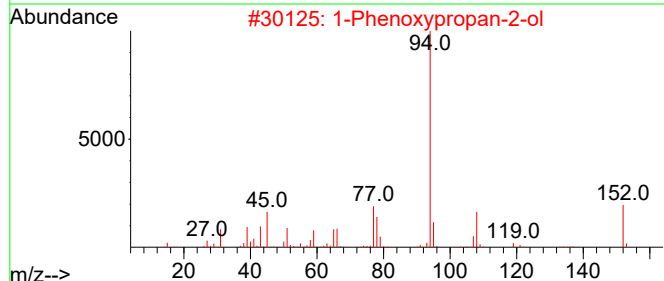
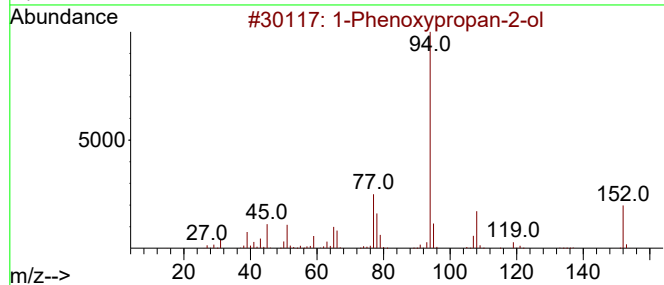
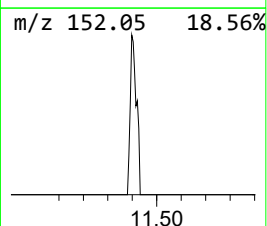
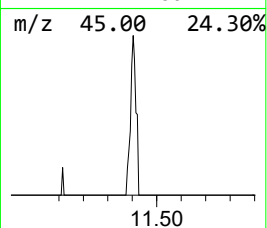
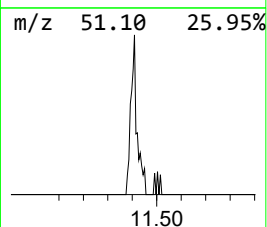
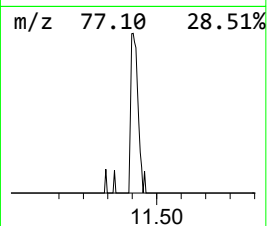
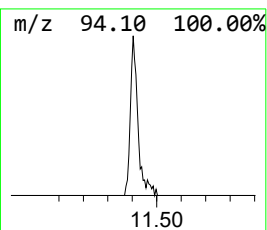
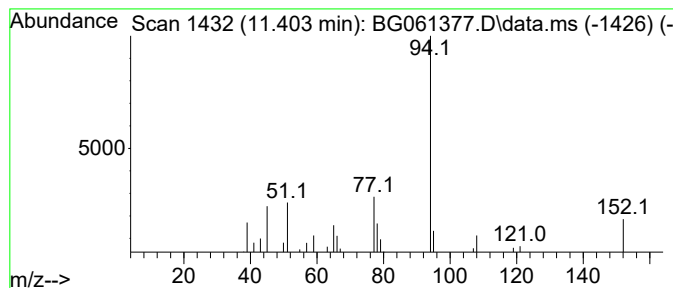
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.403	2.31 ng/ul	30663	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	90
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	81
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	80
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	74
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061377.D
Acq On : 31 May 2024 3:25
Operator : MA/JU
Sample : P2570-01
Misc :
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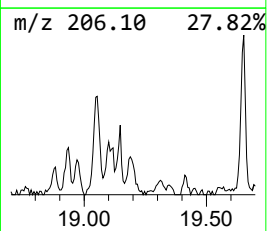
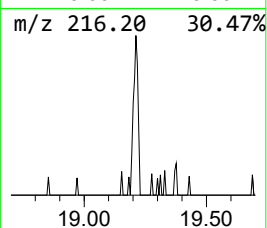
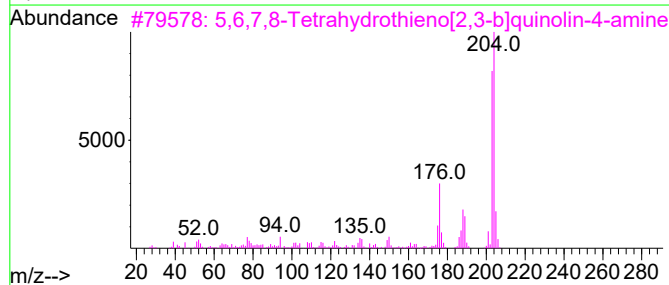
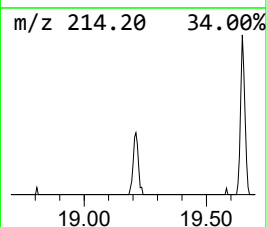
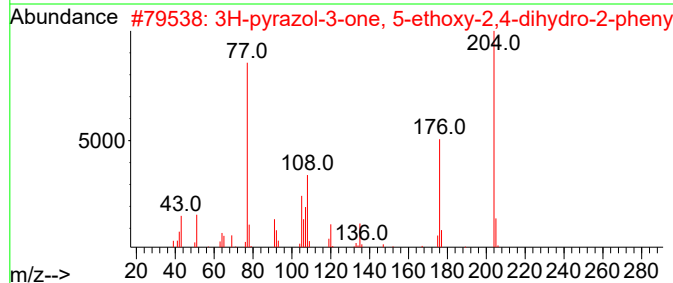
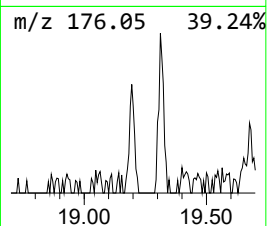
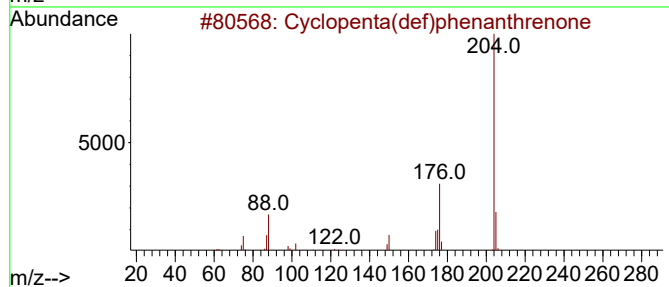
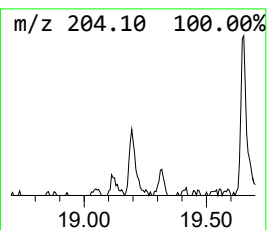
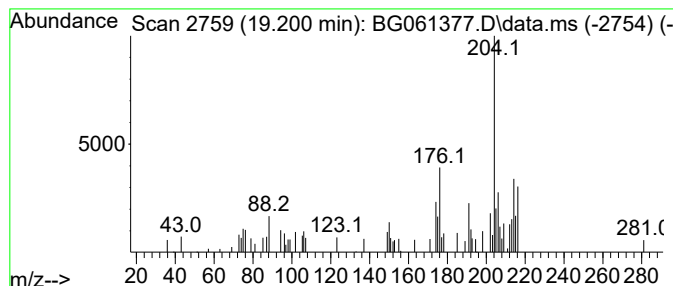
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclopenta(def)phenanthrenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.200	2.10 ng/ul	48031	Phenanthrene-d10	17.255	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	55
2	3H-pyrazol-3-one, 5-ethoxy-2,4-d...	204	C11H12N2O2	1000400-47-1	43
3	5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	43
4	N-(4-Chloro-phenyl)-2-(3,4-dihyd...	330	C17H15ClN2OS	1010296-34-3	43
5	4(equat)-(but-3-en-1-ynyl)-2(axi...	219	C14H21NO	038423-22-2	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061377.D
Acq On : 31 May 2024 3:25
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Sample : P2570-01
Misc :
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Instrument :
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ClientSampleId :
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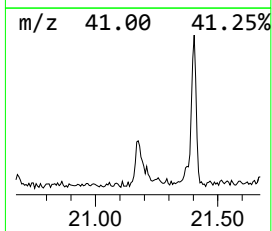
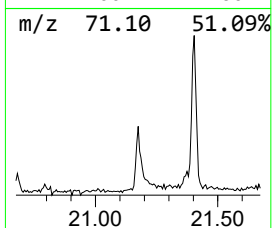
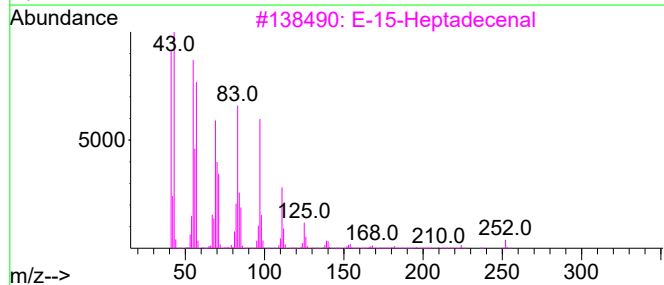
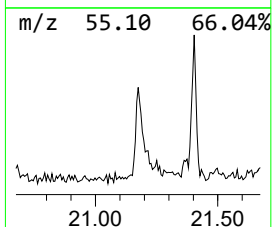
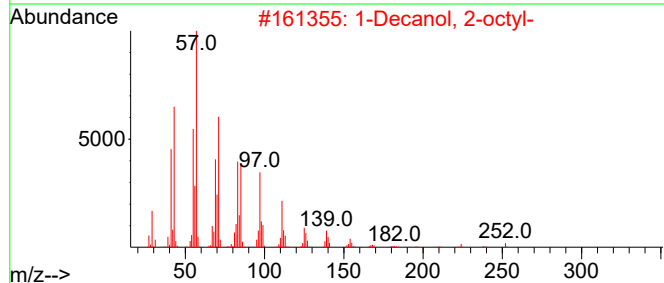
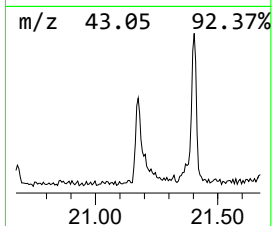
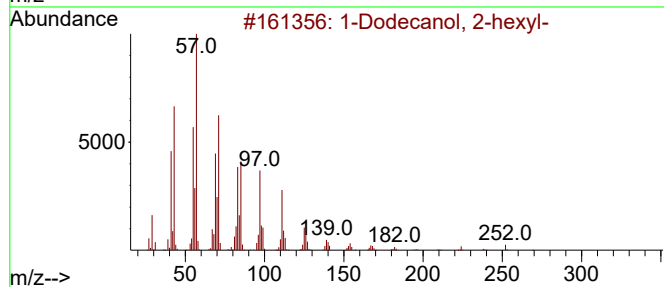
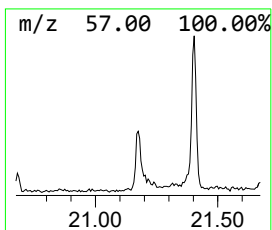
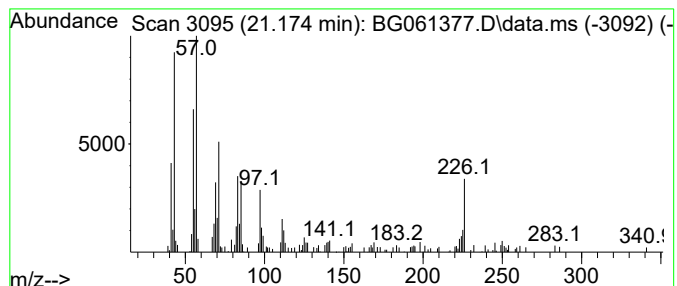
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1-Dodecanol, 2-hexyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.174	2.71 ng/ul	112440	Chrysene-d12	21.509

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	64
2		1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	60
3		E-15-Heptadecenal	252	C17H32O	1000130-97-9	56
4		1-Octadecene	252	C18H36	000112-88-9	53
5		1-Octadecene	252	C18H36	000112-88-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061377.D
Acq On : 31 May 2024 3:25
Operator : MA/JU
Sample : P2570-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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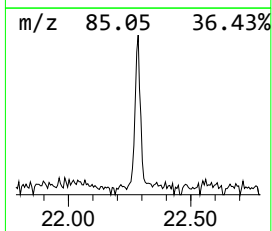
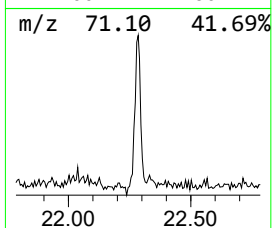
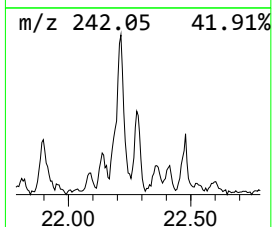
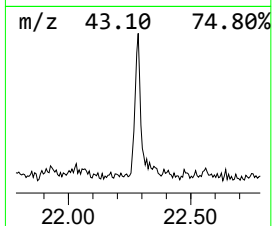
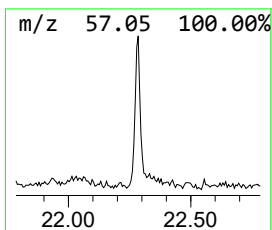
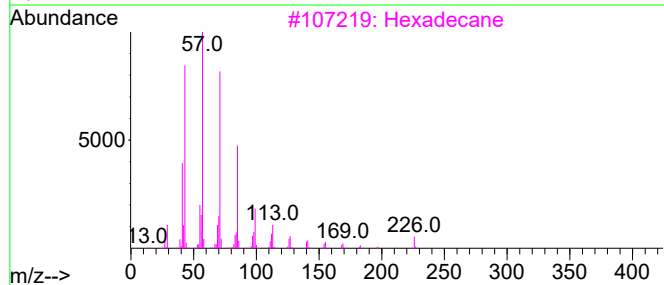
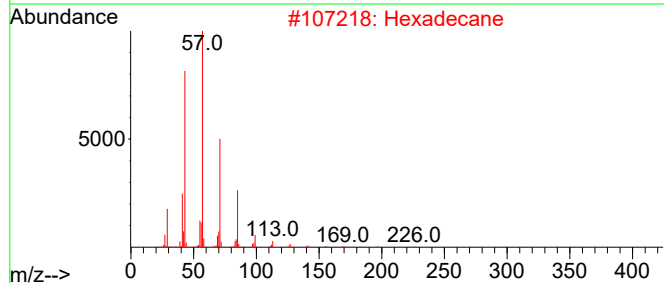
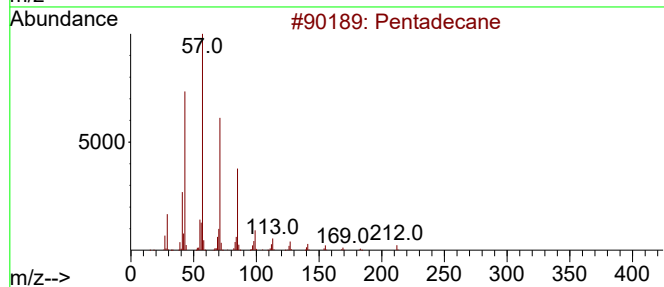
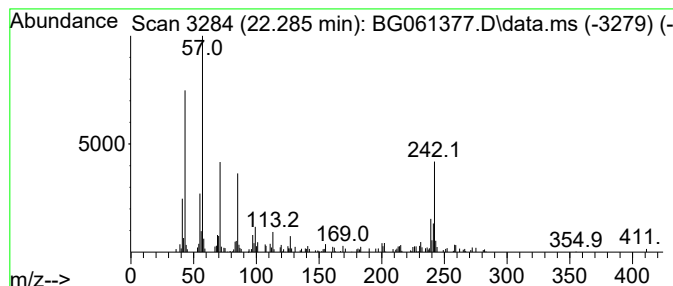
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.285	2.76 ng/ul	114558	Chrysene-d12	21.509

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	89
2		Hexadecane	226	C16H34	000544-76-3	87
3		Hexadecane	226	C16H34	000544-76-3	64
4		Heptadecane	240	C17H36	000629-78-7	50
5		Heneicosane	296	C21H44	000629-94-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061377.D
Acq On : 31 May 2024 3:25
Operator : MA/JU
Sample : P2570-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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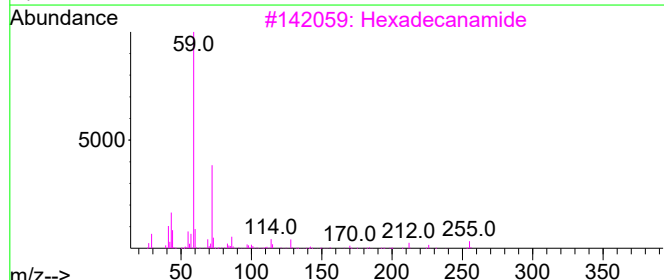
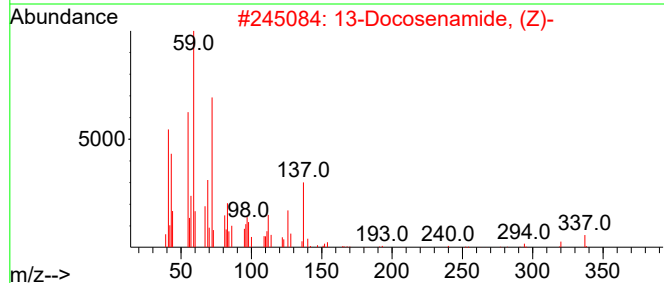
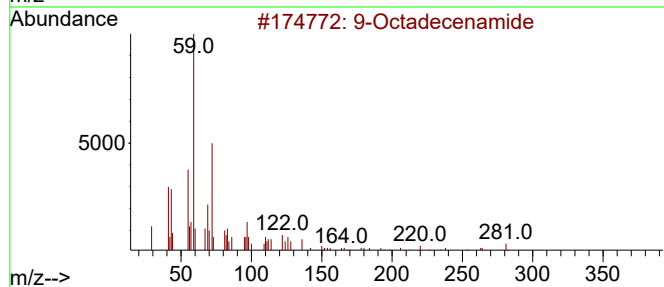
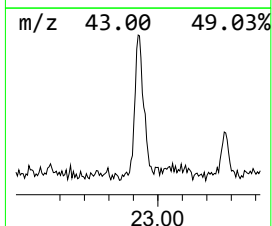
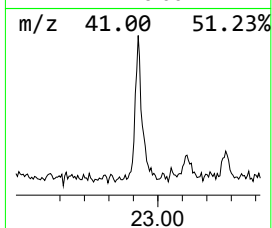
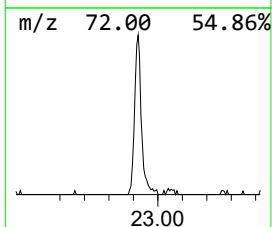
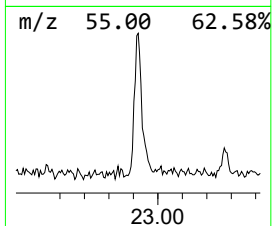
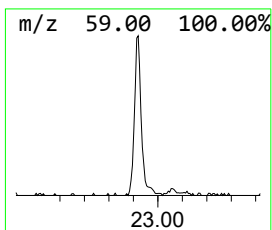
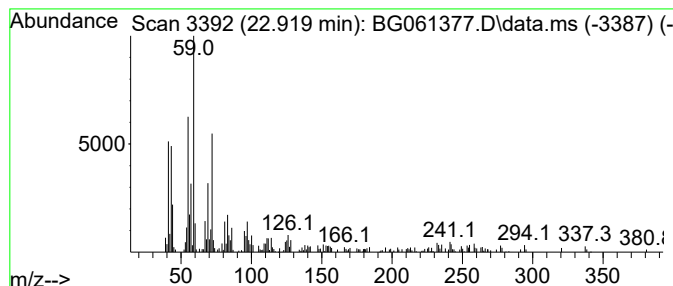
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9-Octadecenamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.919	5.97 ng/ul	247643	Chrysene-d12	21.509

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide	281	C18H35NO	003322-62-1	90
2		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	81
3		Hexadecanamide	255	C16H33NO	000629-54-9	81
4		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	81
5		Hexadecanamide	255	C16H33NO	000629-54-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG053024\
Data File : BG061377.D
Acq On : 31 May 2024 3:25
Operator : MA/JU
Sample : P2570-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.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
Butane, 2-metho...	3.084	48.1	ng/ul	448394	1	7.872	186446	20.0
Pentanedioic ac...	9.582	2.1	ng/ul	28416	2	10.663	265326	20.0
Ethanol, 2-(2-b...	10.434	7.6	ng/ul	101072	2	10.663	265326	20.0
1-Phenoxypropan...	11.403	2.3	ng/ul	30663	2	10.663	265326	20.0
Cyclopenta(def)...	19.200	2.1	ng/ul	48031	4	17.255	457702	20.0
1-Dodecanol, 2-...	21.174	2.7	ng/ul	112440	5	21.509	828960	20.0
(DEL) Alkane: S...	22.285	2.8	ng/ul	114558	5	21.509	828960	20.0
9-Octadecenamide	22.919	6.0	ng/ul	247643	5	21.509	828960	20.0