

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
 Data File : BG061307.D
 Acq On : 28 May 2024 20:03
 Operator : MA/JU
 Sample : P2568-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH637

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : 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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.082	11	16	22	rBV	207639	302452	23.99%	1.914%
2	3.340	56	60	69	rBV4	7765	12489	0.99%	0.079%
3	3.610	101	106	114	rBV	10650	17293	1.37%	0.109%
4	3.746	124	129	139	rBV	106171	175935	13.96%	1.113%
5	7.059	686	693	703	rBV	157764	269468	21.38%	1.705%
6	7.212	711	719	728	rBV	97204	156111	12.38%	0.988%
7	7.418	748	754	760	rBV	145538	237013	18.80%	1.500%
8	7.477	760	764	768	rVB2	6498	10259	0.81%	0.065%
9	7.882	827	833	840	rBV	103080	174293	13.83%	1.103%
10	8.599	948	955	964	rBV2	195763	325113	25.79%	2.057%
11	9.039	1019	1030	1038	rBV	153348	265246	21.04%	1.678%
12	9.598	1119	1125	1134	rBB2	11123	16989	1.35%	0.108%
13	9.762	1145	1153	1162	rBV	138997	249430	19.79%	1.578%
14	10.309	1239	1246	1256	rBV	201647	361084	28.65%	2.285%
15	10.450	1265	1270	1277	rBV4	4149	7762	0.62%	0.049%
16	10.679	1298	1309	1316	rBV	156114	269605	21.39%	1.706%
17	10.814	1322	1332	1344	rBV	177307	321598	25.51%	2.035%
18	11.413	1428	1434	1442	rBV	39246	69119	5.48%	0.437%
19	12.265	1573	1579	1583	rVB3	4815	8357	0.66%	0.053%
20	13.922	1853	1861	1867	rBV	416078	591350	46.91%	3.742%
21	14.210	1903	1910	1919	rVV	445046	687257	54.52%	4.349%
22	14.515	1956	1962	1971	rBV	269016	421206	33.41%	2.665%
23	14.739	1990	2000	2015	rBV4	268576	578593	45.90%	3.661%
24	15.508	2124	2131	2138	rBV	560680	868556	68.90%	5.496%
25	15.643	2148	2154	2166	rBV	201606	299068	23.73%	1.892%
26	16.237	2251	2255	2262	rBV4	5569	11288	0.90%	0.071%
27	16.866	2358	2362	2367	rVV2	12949	19410	1.54%	0.123%
28	16.918	2367	2371	2376	rVB4	5347	9578	0.76%	0.061%
29	17.024	2384	2389	2394	rVV3	5565	8509	0.68%	0.054%
30	17.265	2424	2430	2434	rVV	355831	527315	41.83%	3.337%
31	17.306	2434	2437	2441	rVV	85452	115849	9.19%	0.733%
32	17.365	2441	2447	2458	rVB2	638548	965250	76.57%	6.108%
33	17.670	2489	2499	2503	rBV2	10332	18920	1.50%	0.120%
34	17.847	2524	2529	2534	rVB6	3431	6412	0.51%	0.041%
35	17.935	2539	2544	2549	rVV2	15353	18440	1.46%	0.117%
36	18.140	2572	2579	2581	rBV2	17606	23653	1.88%	0.150%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	18.188	2581	2587	2591	rVV4	30603	66880	5.31%	0.423%
38	18.229	2591	2594	2597	rVV	13908	16752	1.33%	0.106%
39	18.270	2597	2601	2606	rVB5	6528	8934	0.71%	0.057%
40	18.329	2606	2611	2615	rBV4	21903	38016	3.02%	0.241%

41	18.376	2615	2619	2623	rVB2	13636	20478	1.62%	0.130%
42	18.458	2626	2633	2636	rBV4	6057	10278	0.82%	0.065%
43	18.640	2658	2664	2667	rBV	15982	22042	1.75%	0.139%
44	18.687	2667	2672	2677	rVB3	19026	27713	2.20%	0.175%
45	18.887	2703	2706	2709	rBV4	6935	8357	0.66%	0.053%

46	18.934	2711	2714	2718	rVV5	4950	6965	0.55%	0.044%
47	19.063	2727	2736	2741	rBV5	17483	43807	3.48%	0.277%
48	19.110	2741	2744	2749	rVV6	18218	26887	2.13%	0.170%
49	19.210	2755	2761	2765	rBV3	17269	34927	2.77%	0.221%
50	19.321	2770	2780	2787	rVB	279494	398660	31.63%	2.523%

51	19.380	2787	2790	2794	rBV3	6299	8527	0.68%	0.054%
52	19.580	2818	2824	2830	rVB7	12227	28845	2.29%	0.183%
53	19.656	2830	2837	2840	rBV	850276	1260533	100.00%	7.977%
54	19.756	2850	2854	2858	rVB	16948	22816	1.81%	0.144%
55	19.862	2867	2872	2877	rBV	14065	23120	1.83%	0.146%

56	20.009	2891	2897	2904	rBV5	20657	53348	4.23%	0.338%
57	20.138	2915	2919	2921	rBV4	14939	21044	1.67%	0.133%
58	20.179	2922	2926	2932	rVB2	33078	58416	4.63%	0.370%
59	20.273	2939	2942	2946	rVB	17055	20109	1.60%	0.127%
60	20.332	2946	2952	2957	rBV3	30067	56682	4.50%	0.359%

61	20.373	2957	2959	2962	rVV3	12468	10176	0.81%	0.064%
62	20.414	2964	2966	2972	rVB7	8078	8736	0.69%	0.055%
63	20.473	2972	2976	2980	rBV	18236	31328	2.49%	0.198%
64	20.520	2981	2984	2988	rVV3	23791	31597	2.51%	0.200%
65	20.573	2989	2993	2998	rVB	49030	62520	4.96%	0.396%

66	20.626	2998	3002	3007	rVB7	22503	34128	2.71%	0.216%
67	20.690	3007	3013	3016	rBV5	16974	23059	1.83%	0.146%
68	20.732	3016	3020	3023	rBV5	8099	9558	0.76%	0.060%
69	20.767	3023	3026	3028	rBV4	7674	9583	0.76%	0.061%
70	20.931	3050	3054	3060	rVB	40555	62626	4.97%	0.396%

71	21.102	3075	3083	3087	rBV2	29726	68622	5.44%	0.434%
72	21.160	3087	3093	3094	rBV2	46738	70123	5.56%	0.444%
73	21.255	3106	3109	3121	rVB	56044	106786	8.47%	0.676%
74	21.413	3131	3136	3141	rVB	162561	221639	17.58%	1.403%
75	21.513	3145	3153	3158	rBV2	423622	899166	71.33%	5.690%

76	21.560	3158	3161	3172	rVB	139036	221943	17.61%	1.404%
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 Title : SVOA CALIBRATION

77	21.719	3182	3188	3194	rBV4	55754	119339	9.47%	0.755%
78	21.789	3195	3200	3205	rVB2	63993	108832	8.63%	0.689%
79	21.842	3206	3209	3213	rVB4	22389	27891	2.21%	0.176%
80	21.883	3213	3216	3218	rBV4	21082	26314	2.09%	0.167%
81	22.218	3270	3273	3277	rVB	27362	36617	2.90%	0.232%
82	22.294	3281	3286	3292	rBV4	37482	66923	5.31%	0.423%
83	22.618	3337	3341	3344	rBV6	8964	16469	1.31%	0.104%
84	22.858	3378	3382	3383	rBV4	9327	13051	1.04%	0.083%
85	22.929	3388	3394	3404	rVB3	74532	173103	13.73%	1.095%
86	23.129	3426	3428	3434	rVB6	16545	21862	1.73%	0.138%
87	23.628	3505	3513	3520	rBV3	110662	348088	27.61%	2.203%
88	23.787	3537	3540	3542	rBV4	15560	19492	1.55%	0.123%
89	24.075	3585	3589	3592	rBV7	6678	11386	0.90%	0.072%
90	24.316	3622	3630	3634	rBV3	55341	143278	11.37%	0.907%
91	24.392	3635	3643	3651	rBV2	412179	1048915	83.21%	6.637%
92	24.604	3668	3679	3688	rBV	248642	689219	54.68%	4.361%
93	25.690	3858	3864	3875	rVB2	38670	112701	8.94%	0.713%
94	26.260	3955	3961	3964	rBV8	9437	22136	1.76%	0.140%
95	26.977	4079	4083	4089	rVB8	8449	17053	1.35%	0.108%
96	27.124	4104	4108	4109	rBV4	6683	7462	0.59%	0.047%
97	28.082	4264	4271	4272	rBV	34112	60711	4.82%	0.384%
98	28.517	4335	4345	4346	rBV9	22428	42819	3.40%	0.271%
99	28.992	4416	4426	4433	rBV9	17312	61762	4.90%	0.391%
100	29.169	4450	4456	4457	rBV5	18665	31593	2.51%	0.200%

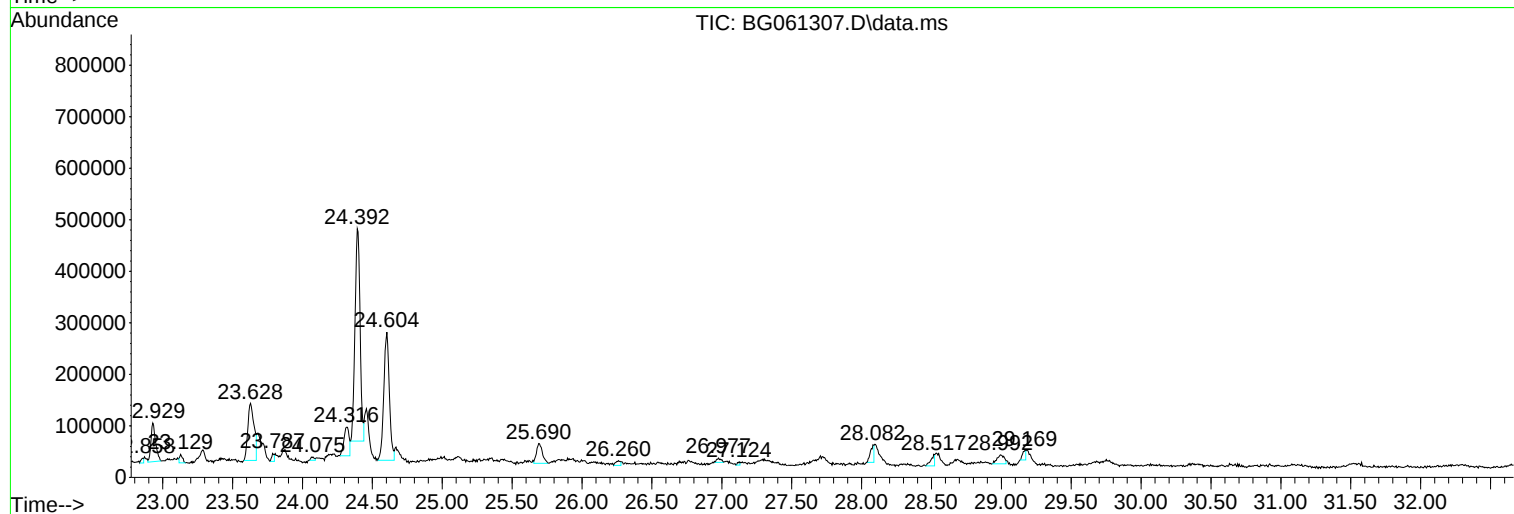
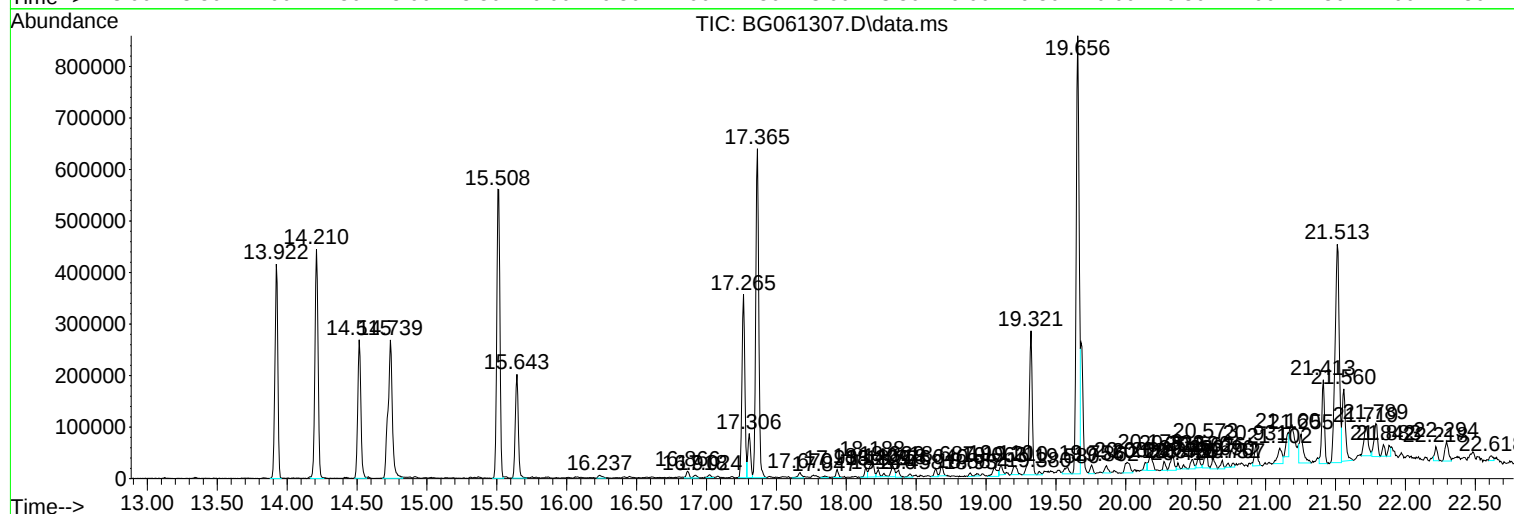
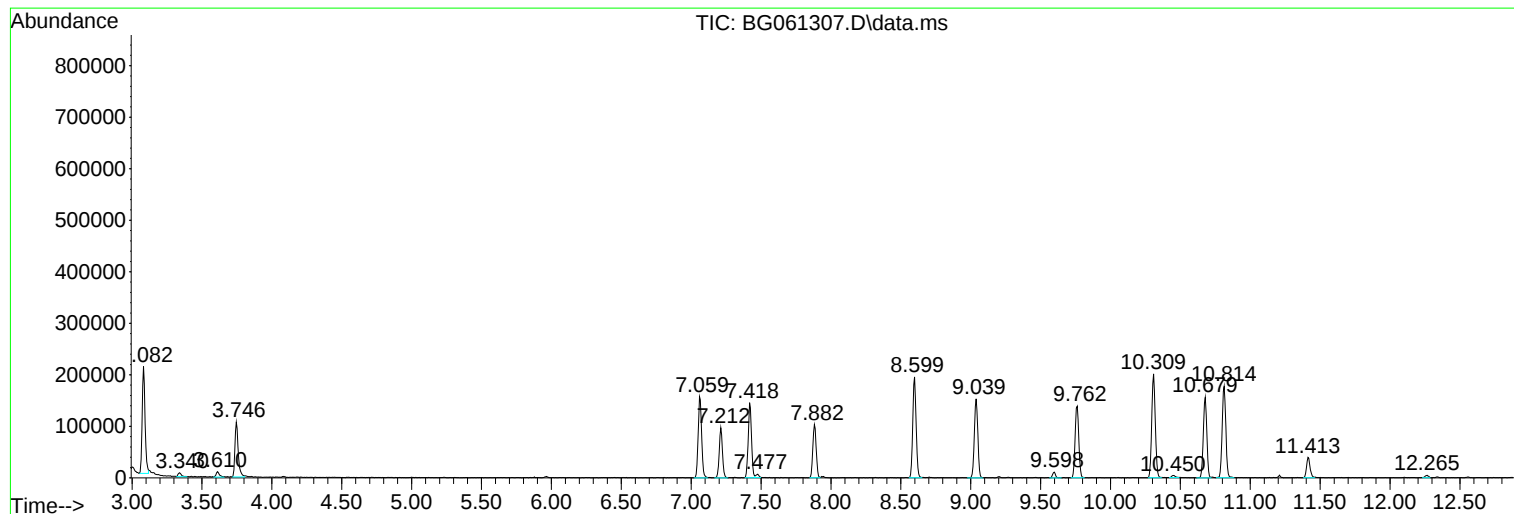
Sum of corrected areas: 15803012

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ALS Vial : 14 Sample Multiplier: 1

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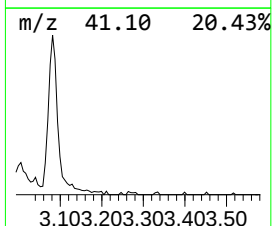
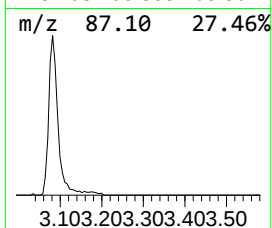
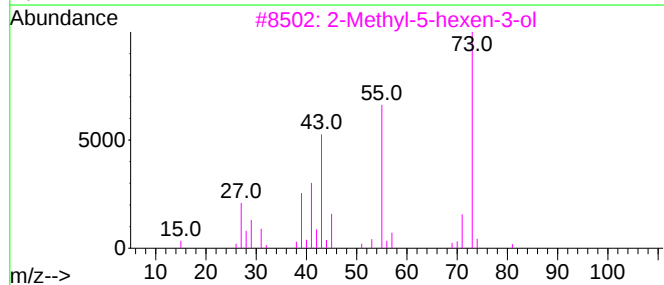
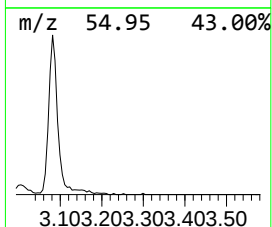
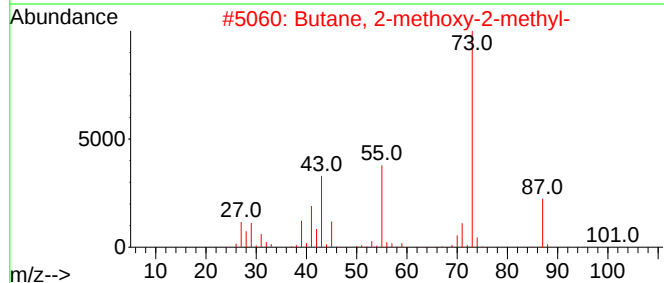
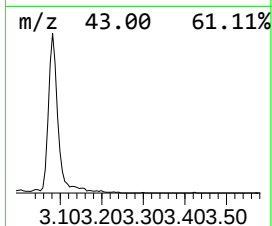
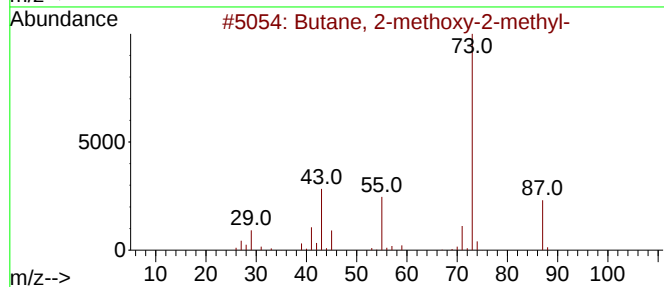
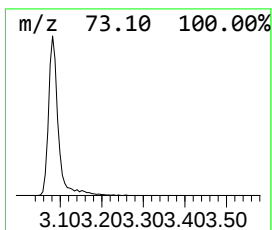
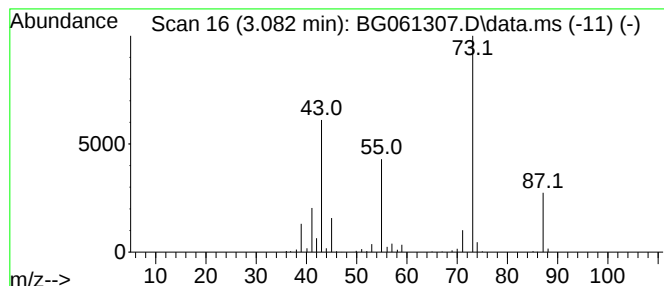
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.082	34.71 ng/ul	302452	1,4-Dichlorobenzene-d4	7.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38



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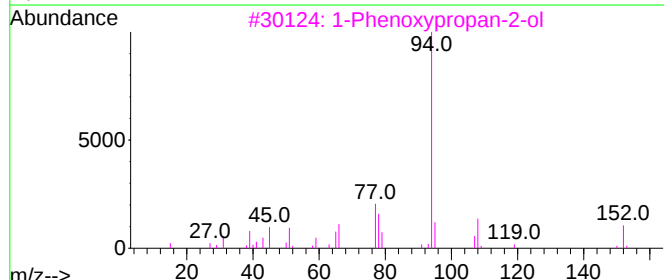
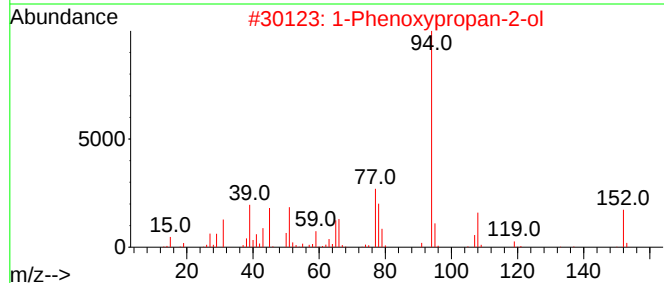
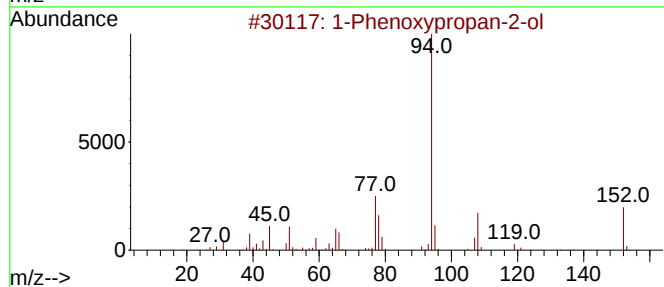
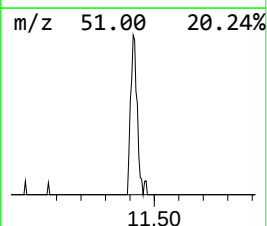
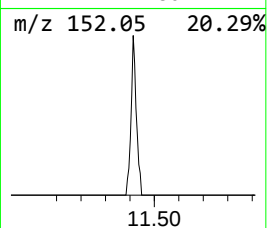
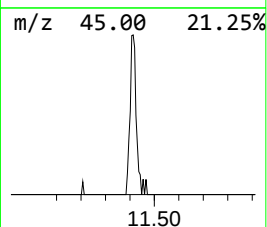
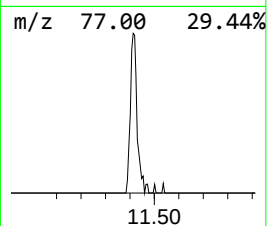
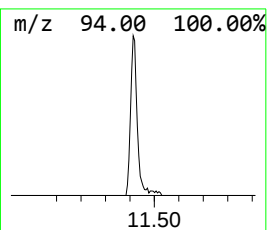
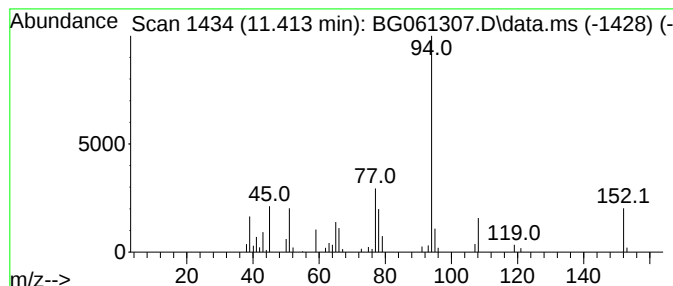
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.413	5.13 ng/ul	69119	Naphthalene-d8	10.679

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	95	
2	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	94	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	91	
4	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	90	
5	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	81	



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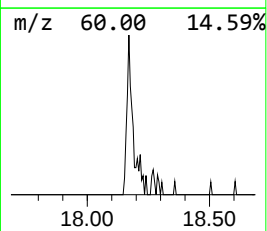
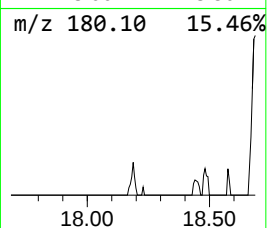
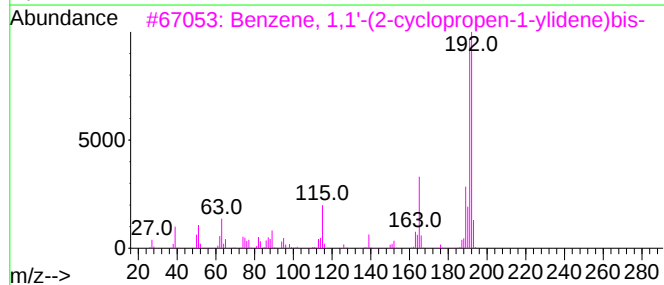
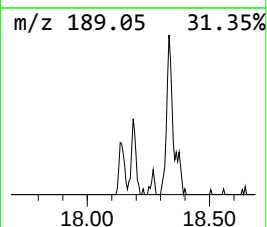
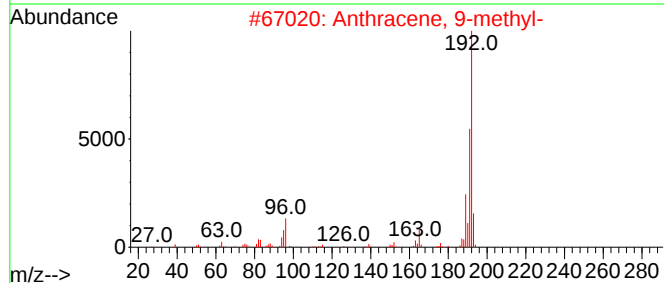
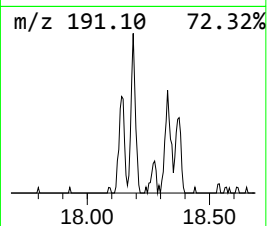
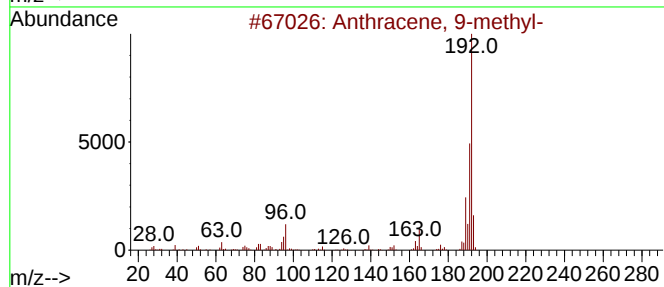
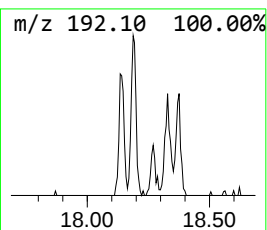
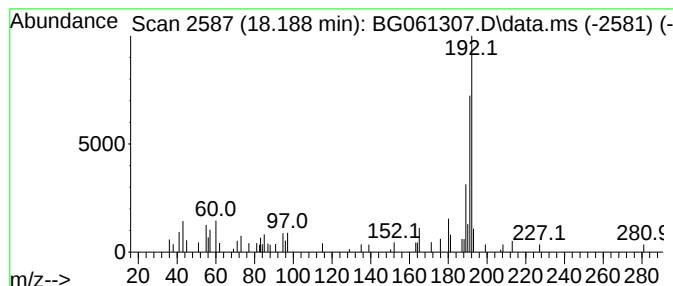
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Anthracene, 9-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.188	2.54 ng/ul	66880	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-methyl-	192	C15H12	000779-02-2	76
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	76
3			Benzene, 1,1'-(2-cyclopropen-1-y...	192	C15H12	022825-21-4	64
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	62
5			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061307.D
Acq On : 28 May 2024 20:03
Operator : MA/JU
Sample : P2568-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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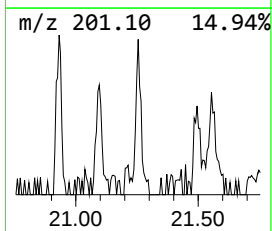
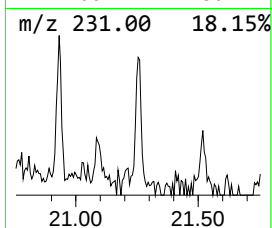
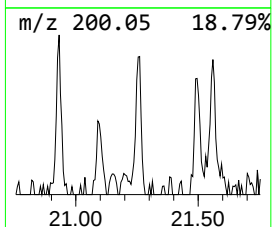
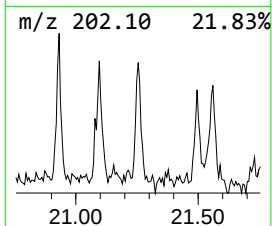
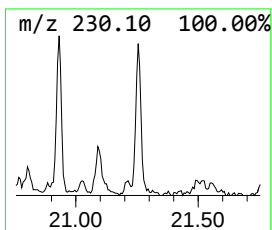
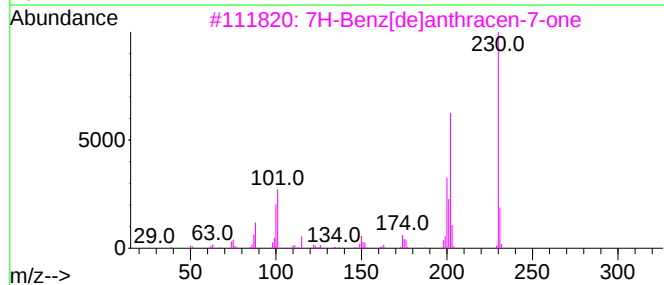
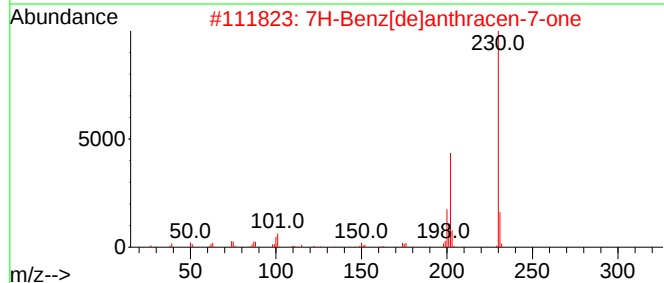
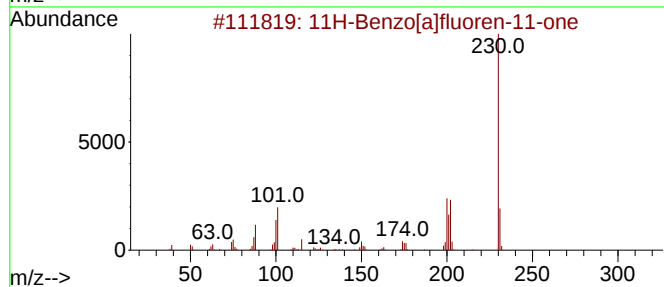
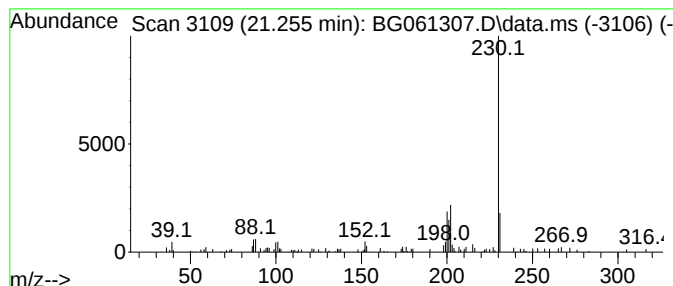
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 11H-Benzo[a]fluoren-11-one Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.255	2.38 ng/ul	106786	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	90
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	76
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	72
4			6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	72
5			.delta.(sup1),.alpha.-Acenaphthe...	230	C15H6N2O	014619-86-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061307.D
Acq On : 28 May 2024 20:03
Operator : MA/JU
Sample : P2568-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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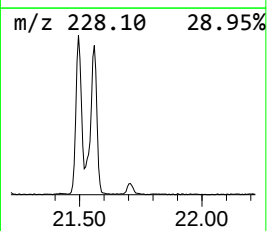
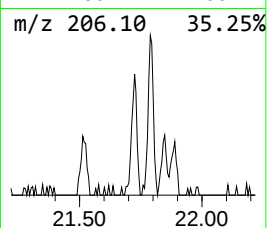
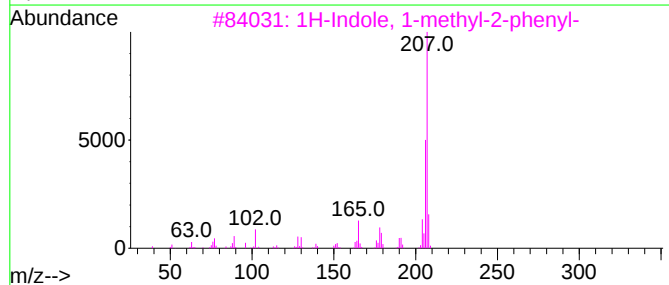
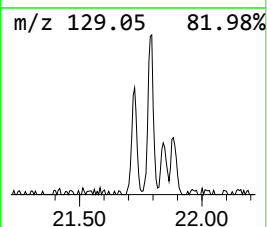
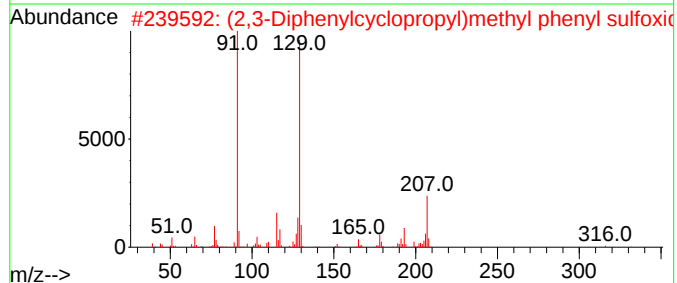
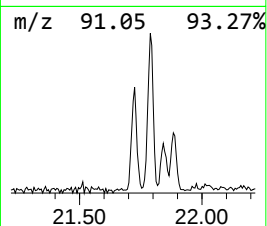
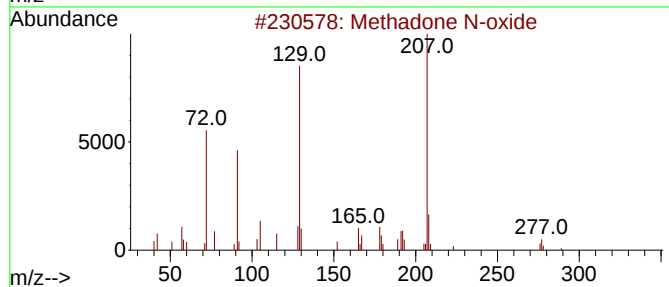
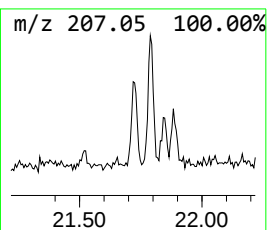
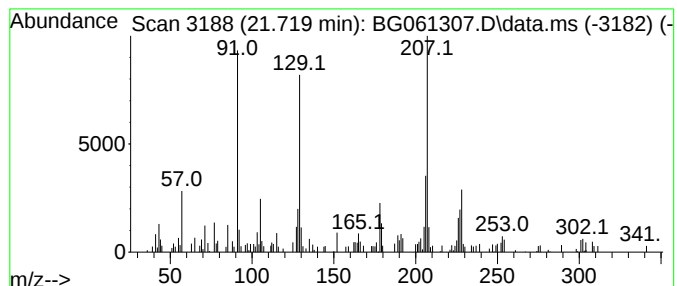
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Methadone N-oxide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.719	2.65 ng/ul	119339	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methadone N-oxide	325	C21H27NO2	1000120-80-7	50
2			(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	43
3			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	38
4			2-(4-Methylphenyl)-1H-indole	207	C15H13N	055577-25-8	38
5			Thiocarbamic acid, N,N-dimethyl,...	311	C19H21NOS	1000192-89-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061307.D
Acq On : 28 May 2024 20:03
Operator : MA/JU
Sample : P2568-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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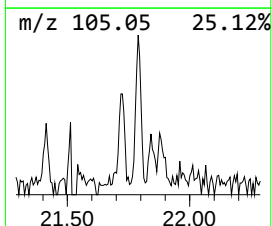
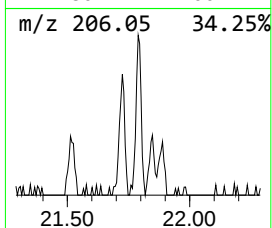
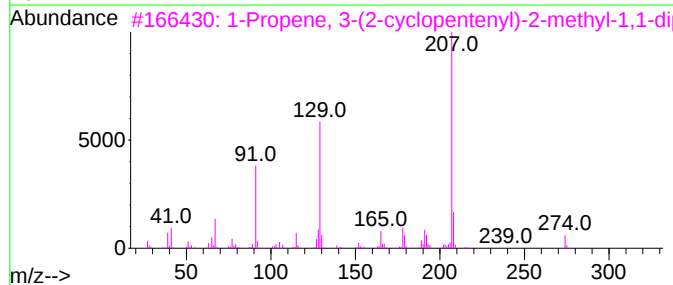
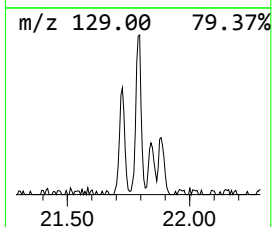
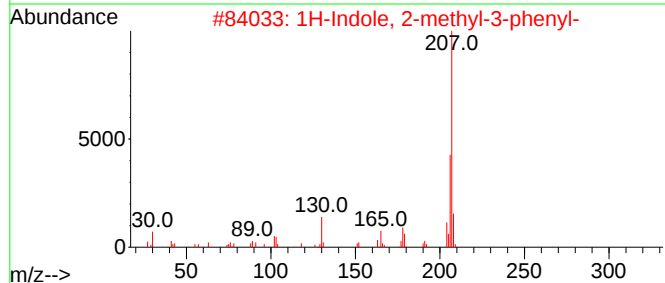
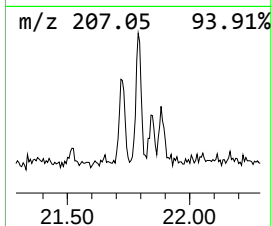
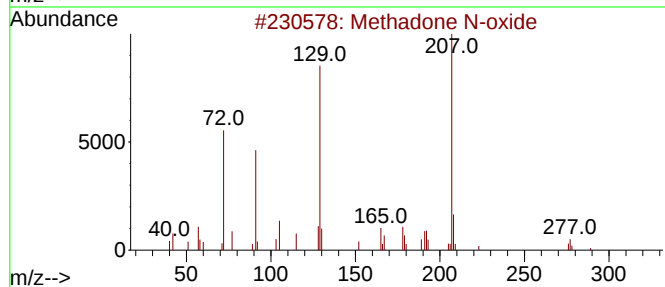
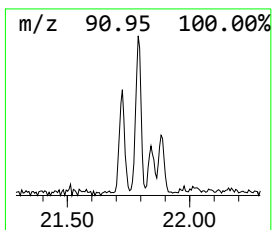
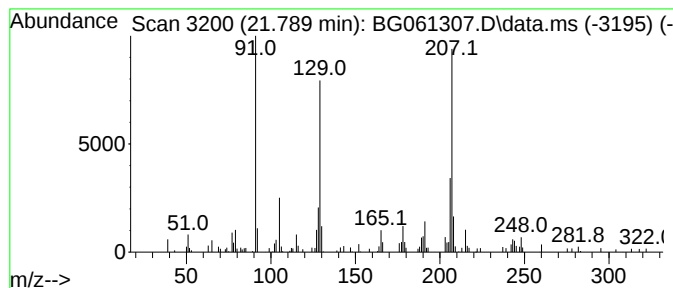
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Indole, 2-methyl-3-phenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.789	2.42 ng/ul	108832	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methadone N-oxide	325	C21H27NO2	1000120-80-7	64
2			1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	62
3			1-Propene, 3-(2-cyclopentenyl)-2-methyl-1,1-dimethyl-	274	C21H22	1010154-23-3	59
4			5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	46
5			2-Ethylacridine	207	C15H13N	055751-83-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061307.D
Acq On : 28 May 2024 20:03
Operator : MA/JU
Sample : P2568-17
Misc :
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Instrument :
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ClientSampleId :
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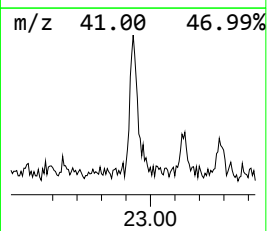
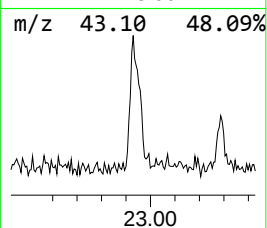
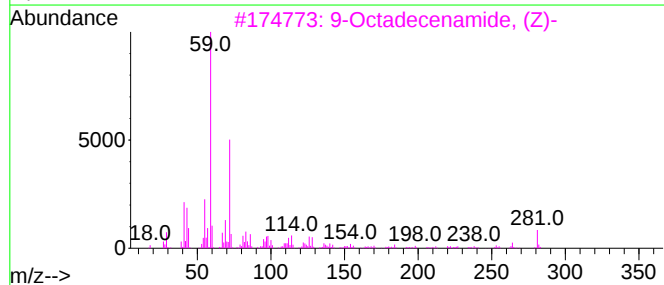
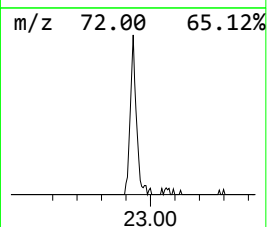
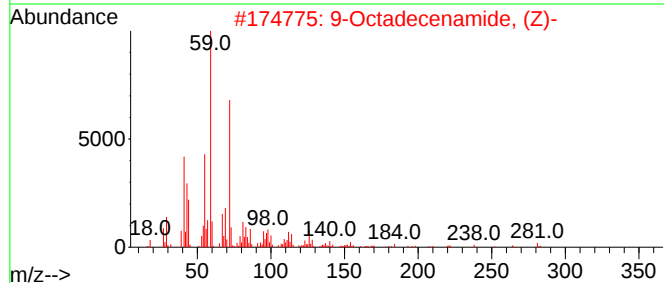
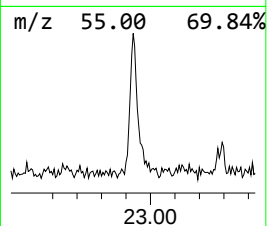
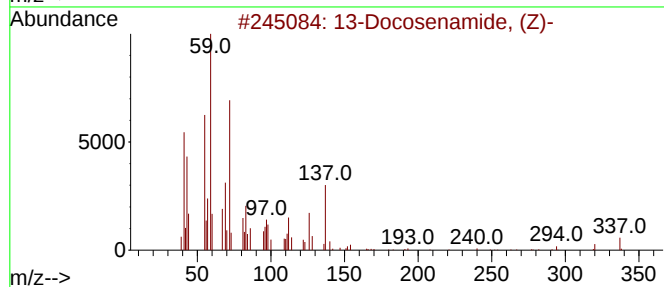
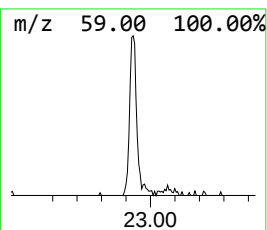
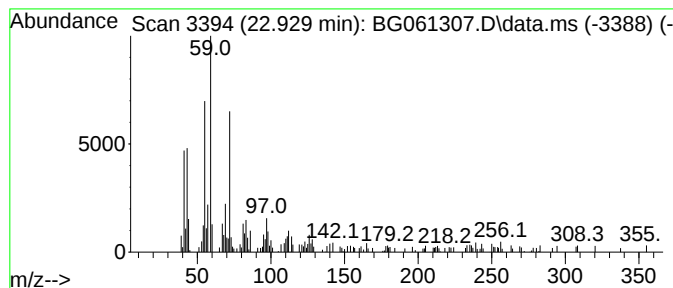
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 13-Docosenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.929	3.85 ng/ul	173103	Chrysene-d12	21.519

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
4			Palmitoleamide	253	C16H31NO	106010-22-4	80
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061307.D
Acq On : 28 May 2024 20:03
Operator : MA/JU
Sample : P2568-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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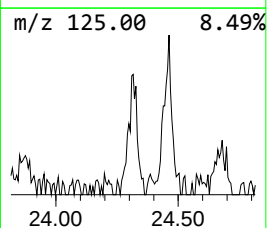
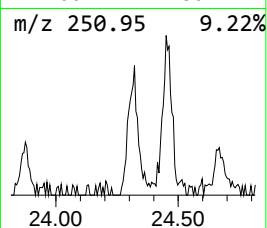
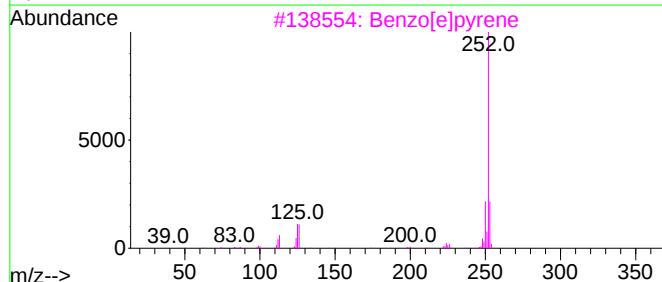
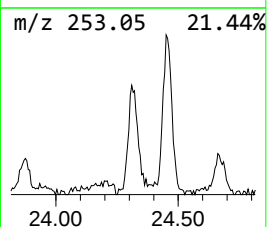
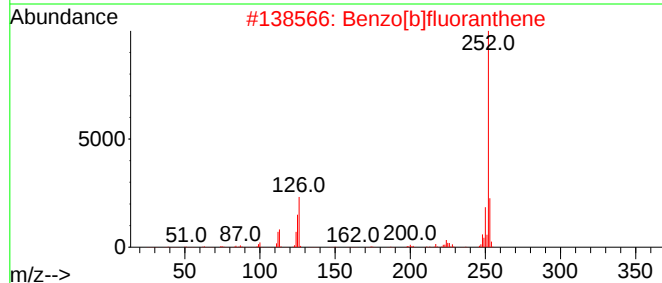
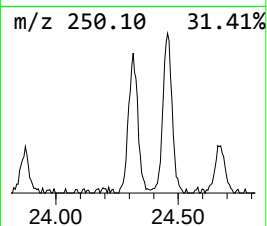
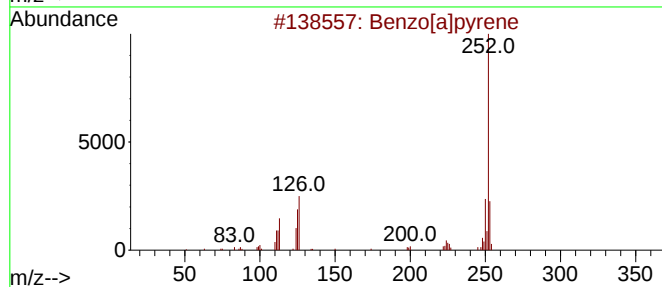
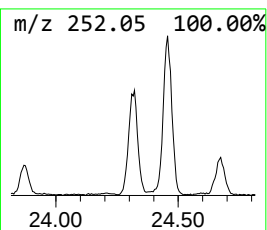
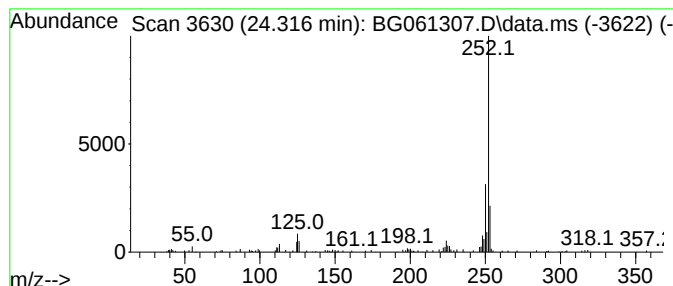
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.316	4.16 ng/ul	143278	Perylene-d12	24.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[a]pyrene	252	C20H12	000050-32-8	90
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	81
3			Benzo[e]pyrene	252	C20H12	000192-97-2	81
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	81
5			Benzo[a]pyrene	252	C20H12	000050-32-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061307.D
Acq On : 28 May 2024 20:03
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Sample : P2568-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ClientSampleId :
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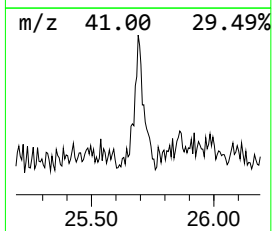
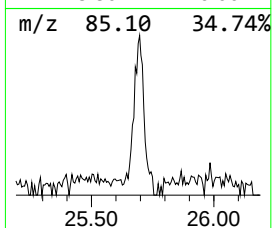
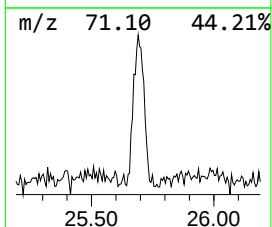
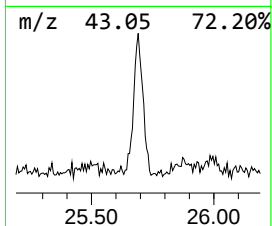
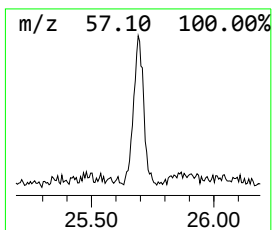
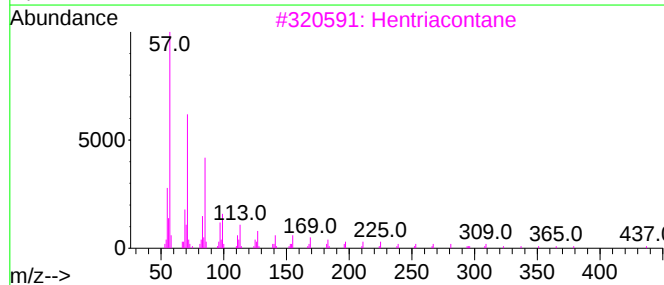
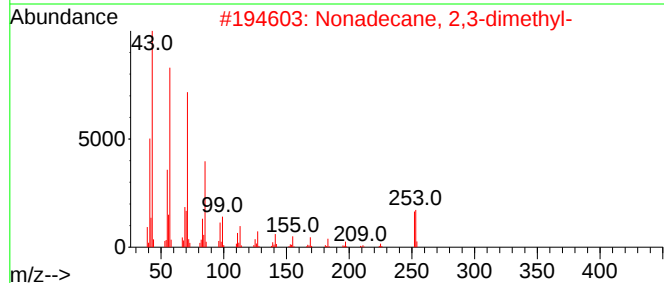
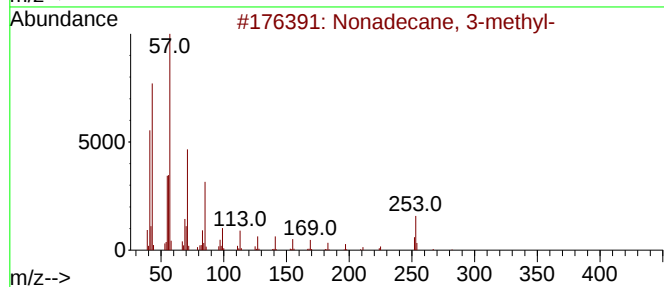
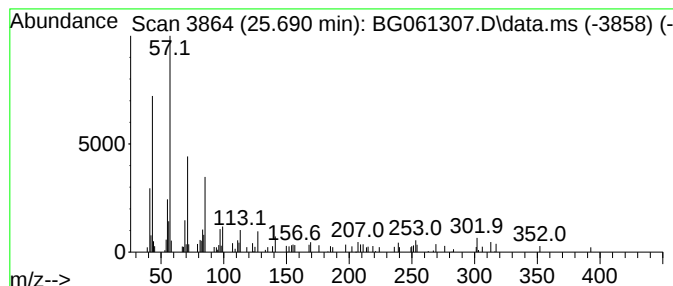
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.691	3.27 ng/ul	112701	Perylene-d12	24.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 3-methyl-	282	C20H42	006418-45-7	89
2		Nonadecane, 2,3-dimethyl-	296	C21H44	075163-99-4	87
3		Hentriacontane	437	C31H64	000630-04-6	87
4		Eicosane, 2-methyl-	296	C21H44	001560-84-5	87
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061307.D
Acq On : 28 May 2024 20:03
Operator : MA/JU
Sample : P2568-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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1-Phenoxypropan...	11.413	5.1	ng/u1	69119	2	10.679	269605	20.0
Anthracene, 9-m...	18.188	2.5	ng/u1	66880	4	17.265	527315	20.0
11H-Benzo[a]flu...	21.255	2.4	ng/u1	106786	5	21.519	899166	20.0
Methadone N-oxide	21.719	2.6	ng/u1	119339	5	21.519	899166	20.0
1H-Indole, 2-me...	21.789	2.4	ng/u1	108832	5	21.519	899166	20.0
13-Docosenamide...	22.929	3.9	ng/u1	173103	5	21.519	899166	20.0
Benzo[e]pyrene	24.316	4.2	ng/u1	143278	6	24.604	689219	20.0
(DEL) Alkane: S...	25.691	3.3	ng/u1	112701	6	24.604	689219	20.0