

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
 Data File : BG061326.D
 Acq On : 29 May 2024 13:13
 Operator : MA/JU
 Sample : P2568-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5Q5

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: BG061326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	6	9	11	rBV	17280	18094	0.84%	0.144%
2	3.081	11	16	40	rVB	1279410	2164451	100.00%	17.181%
3	3.616	104	107	115	rVB2	3549	6825	0.32%	0.054%
4	3.751	126	130	138	rBV3	10285	18412	0.85%	0.146%
5	3.863	145	149	155	rBV3	9650	15192	0.70%	0.121%
6	4.309	220	225	231	rBV	33519	48296	2.23%	0.383%
7	4.715	289	294	300	rBV2	18589	28331	1.31%	0.225%
8	5.085	351	357	363	rBV3	4091	6784	0.31%	0.054%
9	7.065	683	694	704	rBV	65427	114270	5.28%	0.907%
10	7.212	712	719	726	rVB	44111	70324	3.25%	0.558%
11	7.417	747	754	761	rBV2	61081	105847	4.89%	0.840%
12	7.881	826	833	840	rBV	99441	165432	7.64%	1.313%
13	8.598	948	955	963	rBV2	64400	110183	5.09%	0.875%
14	9.039	1022	1030	1039	rBV	67025	117230	5.42%	0.931%
15	9.591	1120	1124	1131	rVB2	8735	13398	0.62%	0.106%
16	9.762	1146	1153	1162	rVB	59279	104367	4.82%	0.828%
17	10.308	1240	1246	1255	rBV3	81786	149838	6.92%	1.189%
18	10.672	1300	1308	1316	rBV	142505	251179	11.60%	1.994%
19	10.813	1325	1332	1339	rBV2	49085	90718	4.19%	0.720%
20	11.413	1430	1434	1443	rVB3	6841	11814	0.55%	0.094%
21	13.921	1851	1861	1866	rBV	169263	239261	11.05%	1.899%
22	14.209	1900	1910	1921	rBV	180499	283544	13.10%	2.251%
23	14.515	1956	1962	1968	rVV	241479	360611	16.66%	2.863%
24	14.744	1992	2001	2011	rBV3	29081	64220	2.97%	0.510%
25	15.508	2124	2131	2138	rBV	250678	352667	16.29%	2.799%
26	15.643	2149	2154	2166	rVB	45194	71783	3.32%	0.570%
27	16.230	2249	2254	2257	rBV5	4636	8014	0.37%	0.064%
28	16.912	2367	2370	2378	rVB3	5997	10649	0.49%	0.085%
29	17.024	2384	2389	2394	rVV5	4473	8894	0.41%	0.071%
30	17.082	2394	2399	2404	rVB4	4670	8134	0.38%	0.065%
31	17.265	2423	2430	2434	rVV	297018	449039	20.75%	3.564%
32	17.306	2434	2437	2441	rVV	83975	117861	5.45%	0.936%
33	17.359	2441	2446	2458	rVB	256817	406885	18.80%	3.230%
34	17.453	2458	2462	2467	rBV5	4032	8702	0.40%	0.069%
35	17.670	2494	2499	2502	rBV2	7836	9881	0.46%	0.078%
36	17.846	2525	2529	2535	rVB6	4672	8203	0.38%	0.065%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	18.140	2574	2579	2583	rVV	21136	33362	1.54%	0.265%
38	18.187	2583	2587	2591	rVV	32407	49156	2.27%	0.390%
39	18.228	2591	2594	2598	rVV	15963	20532	0.95%	0.163%
40	18.269	2598	2601	2604	rVV2	8545	10126	0.47%	0.080%

41	18.328	2606	2611	2616	rVV3	25941	52234	2.41%	0.415%
42	18.369	2616	2618	2623	rVB3	16627	20274	0.94%	0.161%
43	18.451	2629	2632	2635	rBV3	6129	7715	0.36%	0.061%
44	18.634	2659	2663	2667	rBV	20658	27272	1.26%	0.216%
45	18.681	2667	2671	2677	rVB2	23046	34768	1.61%	0.276%

46	18.886	2701	2706	2710	rBV3	6355	9805	0.45%	0.078%
47	18.933	2712	2714	2717	rVB3	8662	8110	0.37%	0.064%
48	18.974	2717	2721	2724	rVB5	7586	11002	0.51%	0.087%
49	19.057	2729	2735	2741	rBV2	22481	46965	2.17%	0.373%
50	19.203	2754	2760	2765	rBV4	23118	45293	2.09%	0.360%

51	19.321	2771	2780	2786	rBV	302641	431616	19.94%	3.426%
52	19.386	2786	2791	2793	rVV3	10291	17122	0.79%	0.136%
53	19.415	2794	2796	2800	rVV5	10672	15681	0.72%	0.124%
54	19.468	2802	2805	2808	rVV2	14047	21975	1.02%	0.174%
55	19.527	2810	2815	2817	rVV6	12040	23738	1.10%	0.188%

56	19.562	2818	2821	2827	rVV6	14299	31237	1.44%	0.248%
57	19.650	2831	2836	2839	rVV2	367859	561684	25.95%	4.459%
58	19.679	2839	2841	2849	rVB	269646	359739	16.62%	2.856%
59	19.756	2849	2854	2858	rBV2	18033	30517	1.41%	0.242%
60	19.791	2858	2860	2863	rVB4	11065	10061	0.46%	0.080%

61	19.862	2866	2872	2875	rBV	18929	31961	1.48%	0.254%
62	19.997	2891	2895	2898	rBV3	28599	49660	2.29%	0.394%
63	20.138	2915	2919	2921	rBV3	20350	29192	1.35%	0.232%
64	20.173	2922	2925	2932	rVB3	34172	58460	2.70%	0.464%
65	20.279	2939	2943	2946	rBV	12262	13230	0.61%	0.105%

66	20.332	2948	2952	2957	rVV2	34641	55182	2.55%	0.438%
67	20.373	2957	2959	2962	rVB4	9416	8507	0.39%	0.068%
68	20.473	2973	2976	2980	rVV2	21600	25416	1.17%	0.202%
69	20.520	2980	2984	2988	rVV2	19931	26457	1.22%	0.210%
70	20.625	2999	3002	3007	rVB6	17161	27728	1.28%	0.220%

71	20.737	3017	3021	3024	rBV3	13300	16767	0.77%	0.133%
72	20.772	3024	3027	3029	rBV4	9844	8645	0.40%	0.069%
73	20.931	3050	3054	3059	rVB	60236	74039	3.42%	0.588%
74	21.101	3077	3083	3087	rBV2	34866	71942	3.32%	0.571%
75	21.148	3088	3091	3093	rVV	32209	41862	1.93%	0.332%

76	21.195	3094	3099	3104	rVV4	49805	130244	6.02%	1.034%
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 Title : SVOA CALIBRATION

77	21.254	3106	3109	3115	rVB	54841	94626	4.37%	0.751%
78	21.407	3132	3135	3141	rVB	97036	128386	5.93%	1.019%
79	21.513	3145	3153	3158	rVV3	398714	888415	41.05%	7.052%
80	21.560	3158	3161	3170	rVB	159983	248897	11.50%	1.976%
81	21.701	3182	3185	3190	rBV3	24614	44229	2.04%	0.351%
82	22.218	3271	3273	3280	rVB2	37818	49007	2.26%	0.389%
83	22.288	3281	3285	3293	rVB4	41707	68218	3.15%	0.542%
84	22.482	3314	3318	3322	rBV4	29568	53222	2.46%	0.422%
85	22.934	3389	3395	3401	rBV10	27528	69710	3.22%	0.553%
86	23.193	3437	3439	3441	rBV3	7396	7217	0.33%	0.057%
87	23.246	3446	3448	3449	rBV2	9551	9720	0.45%	0.077%
88	23.381	3469	3471	3472	rBV2	9002	7994	0.37%	0.063%
89	23.628	3505	3513	3520	rBV2	131373	415253	19.19%	3.296%
90	24.309	3623	3629	3635	rBV	72905	181089	8.37%	1.437%
91	24.392	3636	3643	3649	rVV2	181595	461988	21.34%	3.667%
92	24.450	3649	3653	3666	rVB	115385	306230	14.15%	2.431%
93	24.597	3666	3678	3687	rBV	214854	637230	29.44%	5.058%
94	25.696	3858	3865	3874	rVB5	24253	73465	3.39%	0.583%
95	27.129	4107	4109	4111	rBV3	6251	6889	0.32%	0.055%
96	27.688	4202	4204	4205	rBV2	9131	7873	0.36%	0.062%
97	28.087	4262	4272	4275	rBV2	45260	132432	6.12%	1.051%
98	28.780	4388	4390	4394	rBV5	5323	7775	0.36%	0.062%
99	29.186	4450	4459	4470	rVB3	31290	119771	5.53%	0.951%
100	31.278	4814	4815	4819	rVB4	8808	9423	0.44%	0.075%

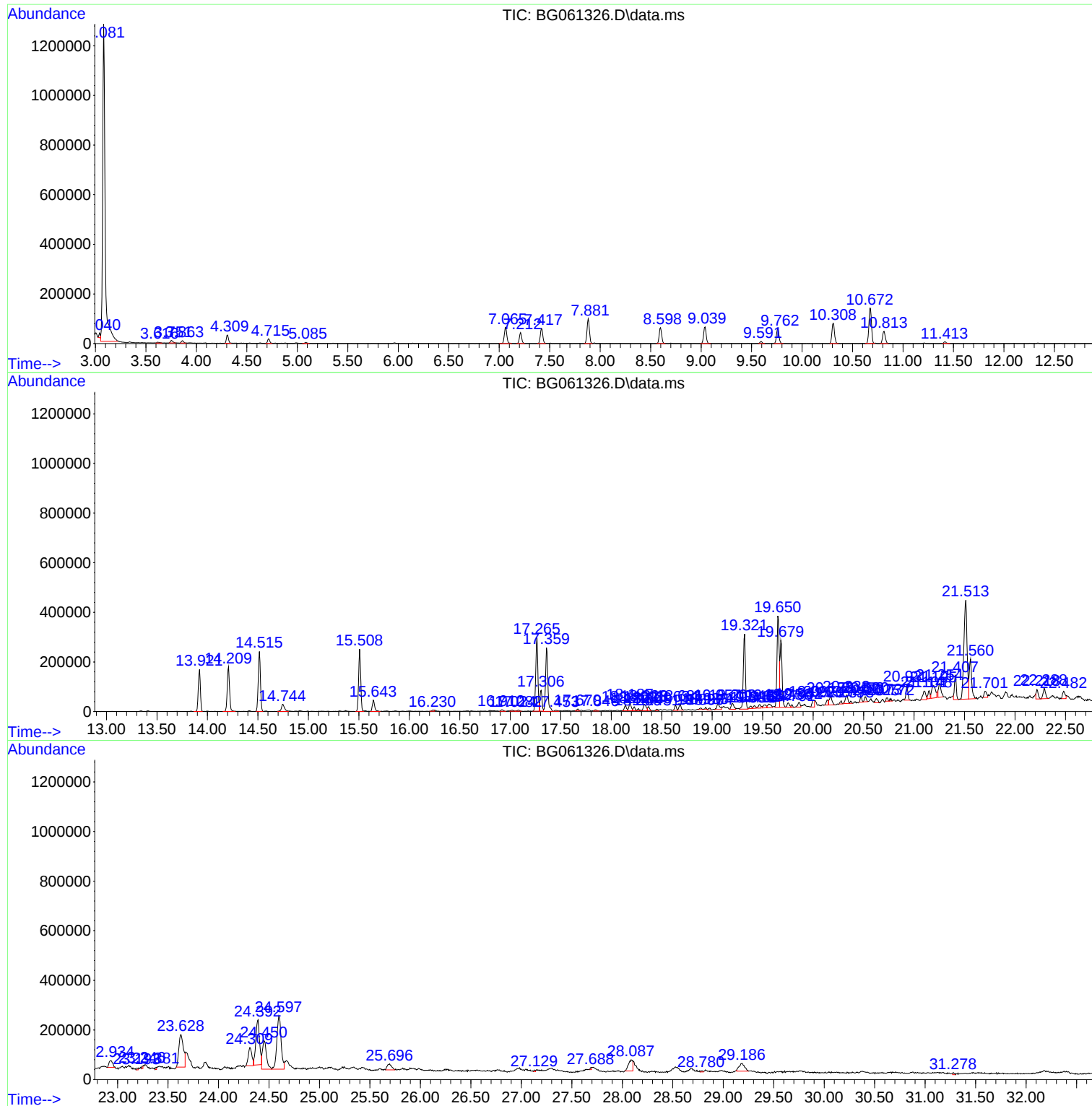
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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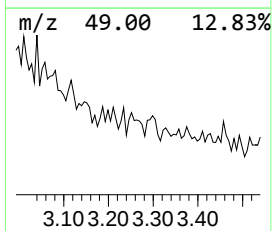
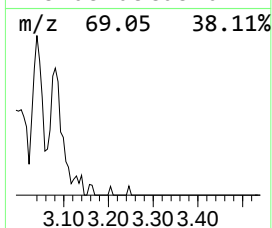
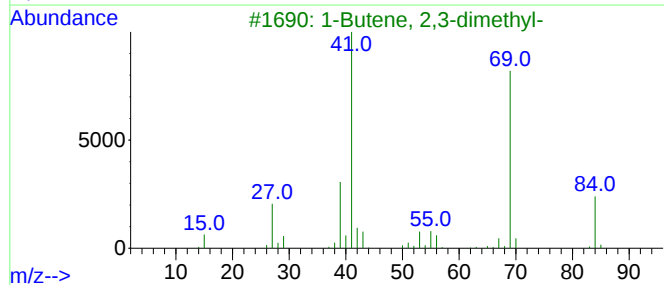
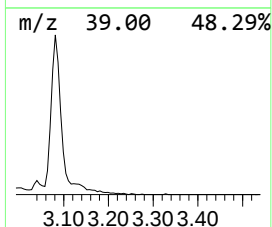
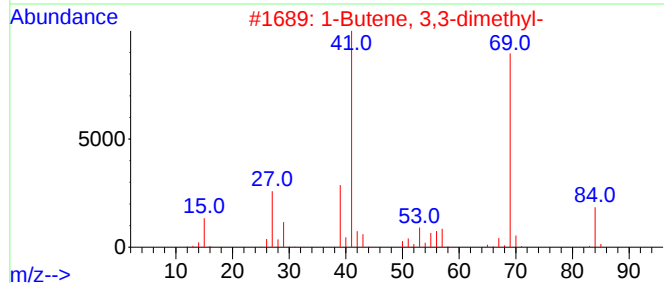
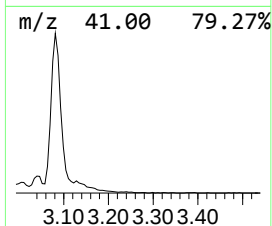
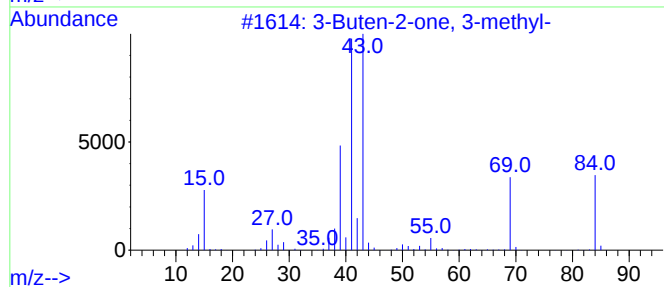
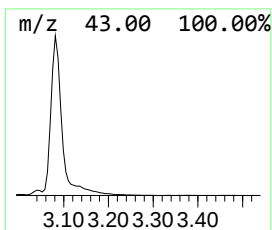
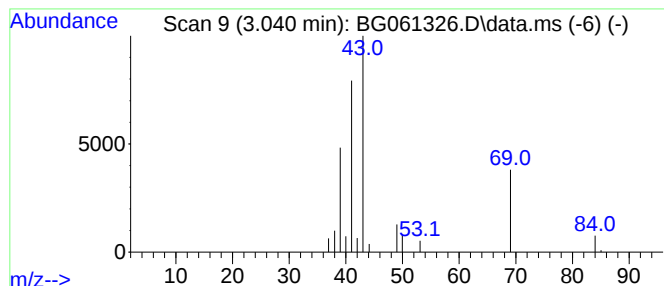
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Buten-2-one, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.040	2.19 ng/ul	18094	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Buten-2-one, 3-methyl-	84	C5H8O	000814-78-8	50
2			1-Butene, 3,3-dimethyl-	84	C6H12	000558-37-2	9
3			1-Butene, 2,3-dimethyl-	84	C6H12	000563-78-0	9
4			Isoxazole, 5-methyl-	83	C4H5NO	005765-44-6	9
5			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9



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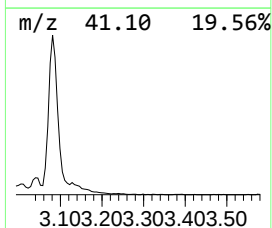
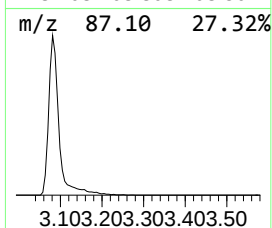
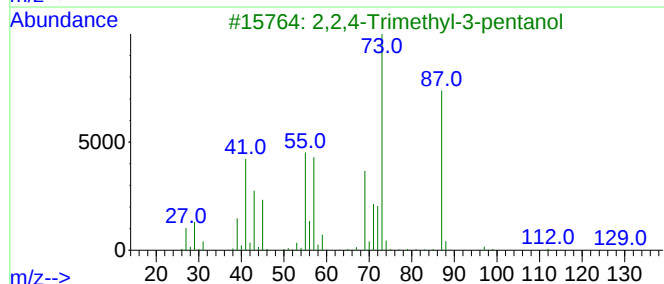
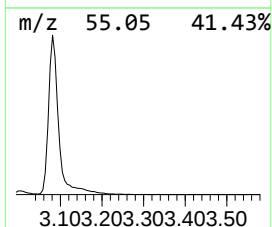
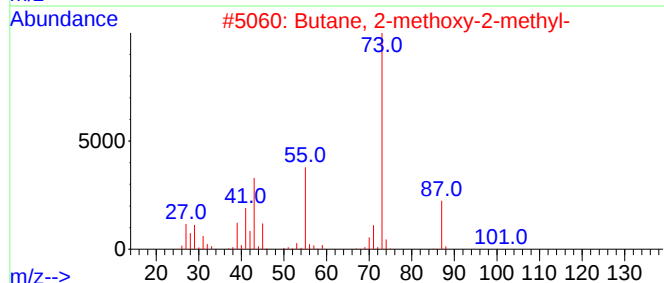
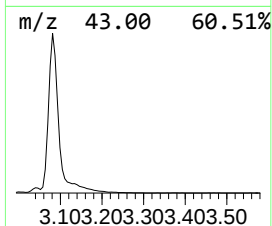
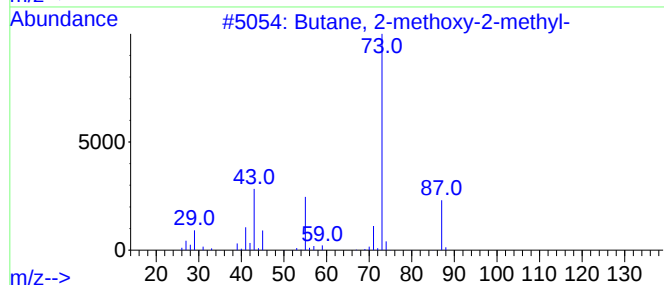
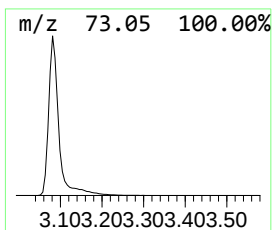
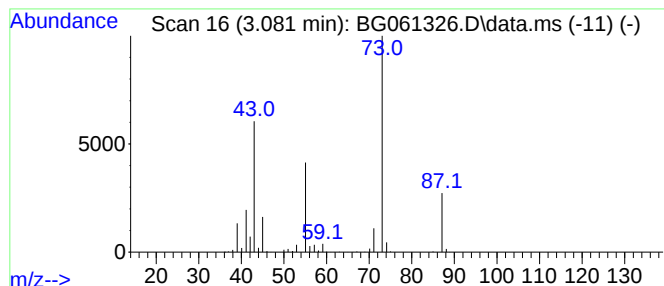
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	261.67 ng/ul	2164450	1,4-Dichlorobenzene-d4	7.881

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	72
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25



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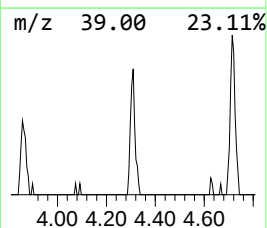
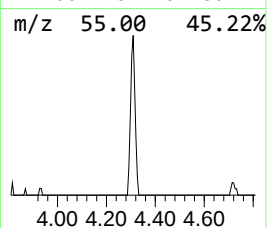
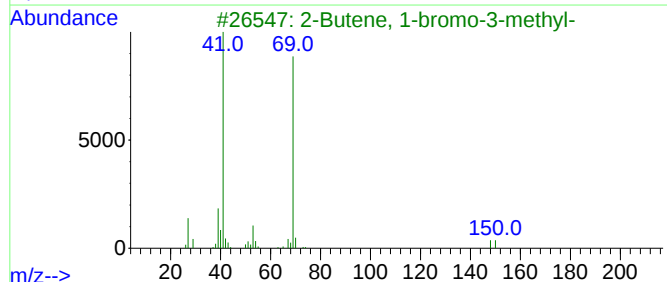
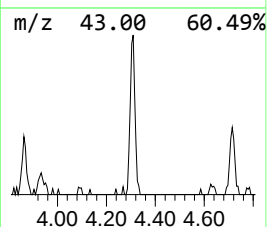
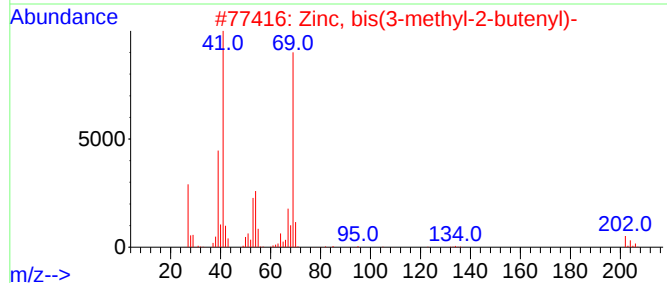
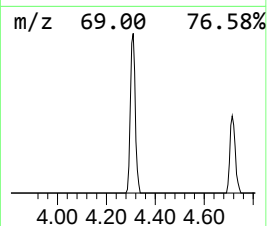
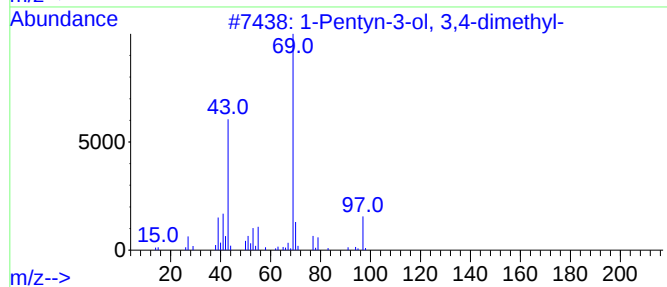
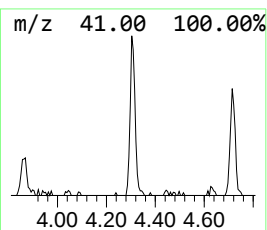
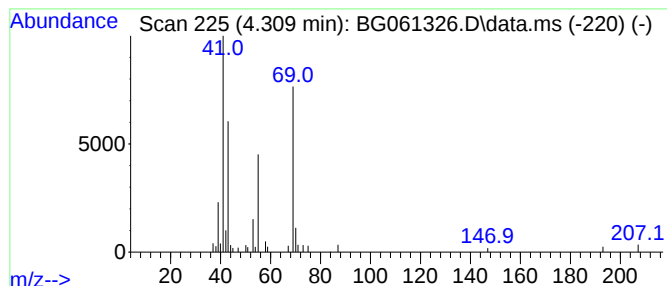
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.309	5.84 ng/ul	48296	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentyn-3-ol, 3,4-dimethyl-	112	C7H12O	001482-15-1	42
2			Zinc, bis(3-methyl-2-butenyl)-	202	C10H18Zn	066094-28-8	40
3			2-Butene, 1-bromo-3-methyl-	148	C5H9Br	000870-63-3	36
4			Isoxazole	69	C3H3NO	000288-14-2	9
5			2-Butyn-1-ol	70	C4H6O	000764-01-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
Operator : MA/JU
Sample : P2568-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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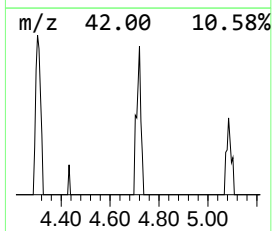
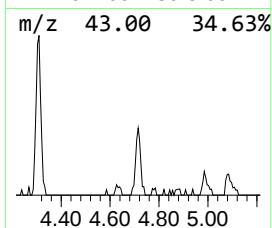
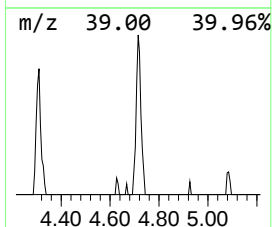
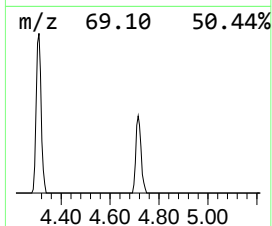
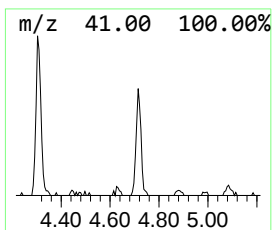
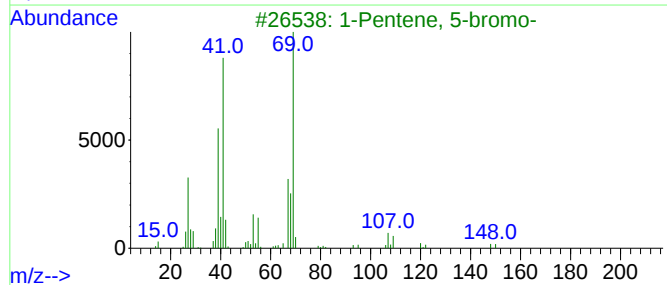
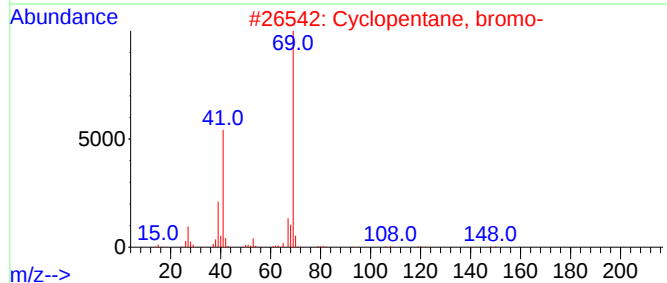
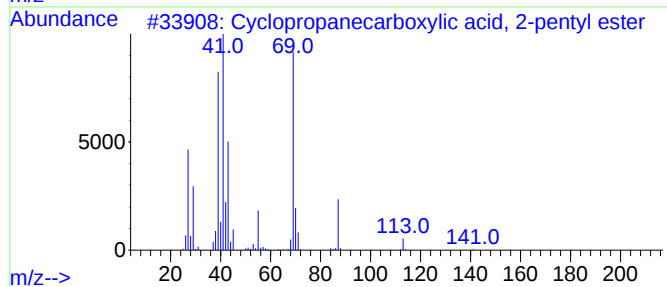
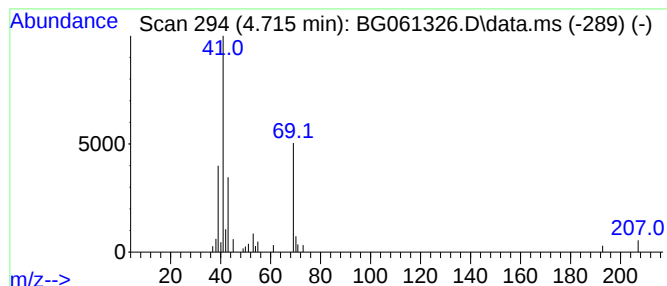
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.715	3.43 ng/ul	28331	1,4-Dichlorobenzene-d4	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropanecarboxylic acid, 2-p...	156	C9H16O2	1000278-80-0	42
2			Cyclopentane, bromo-	148	C5H9Br	000137-43-9	39
3			1-Pentene, 5-bromo-	148	C5H9Br	001119-51-3	33
4			Butane, 2,3-dimethyl-2-nitro-	131	C6H13NO2	034075-28-0	16
5			Isoxazole	69	C3H3NO	000288-14-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
Operator : MA/JU
Sample : P2568-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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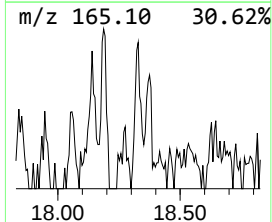
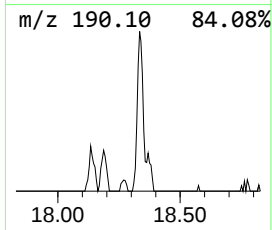
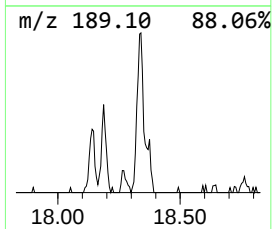
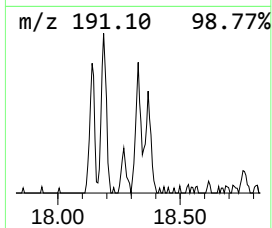
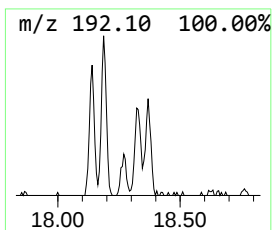
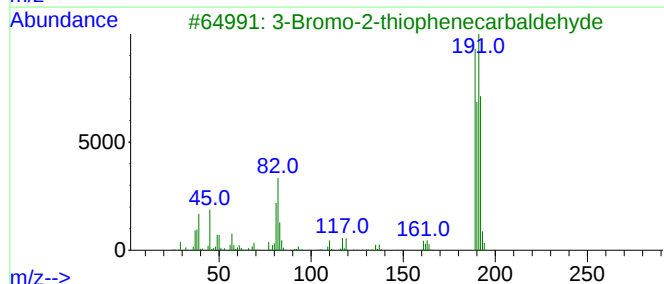
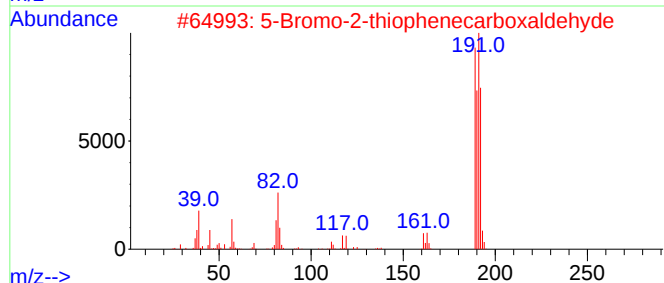
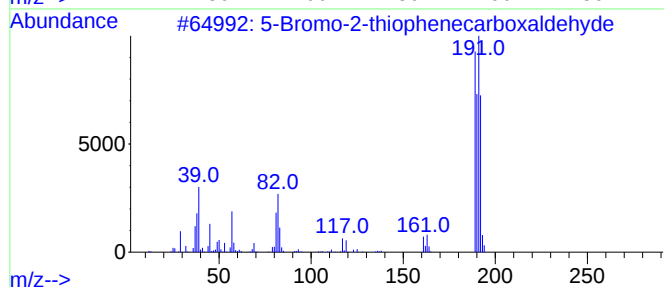
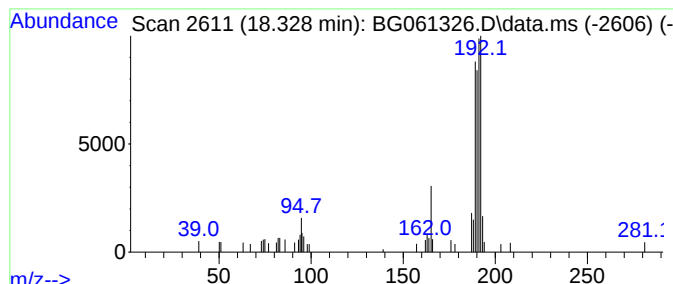
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 5-Bromo-2-thiophenecarboxal... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	2.33 ng/ul	52234	Phenanthrene-d10	17.265

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	83
2		5-Bromo-2-thiophenecarboxaldehyde	190	C5H3BrOS	004701-17-1	83
3		3-Bromo-2-thiophenecarbaldehyde	190	C5H3BrOS	000930-96-1	83
4		4-Bromothiophene-2-aldehyde	190	C5H3BrOS	018791-75-8	72
5		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
Operator : MA/JU
Sample : P2568-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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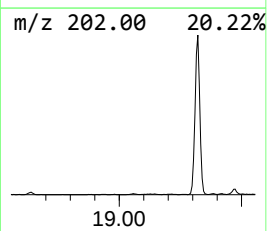
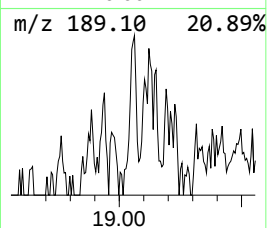
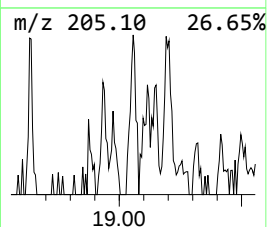
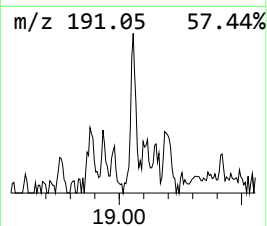
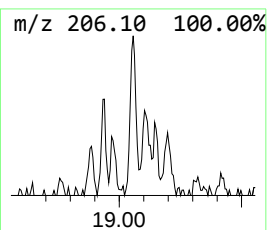
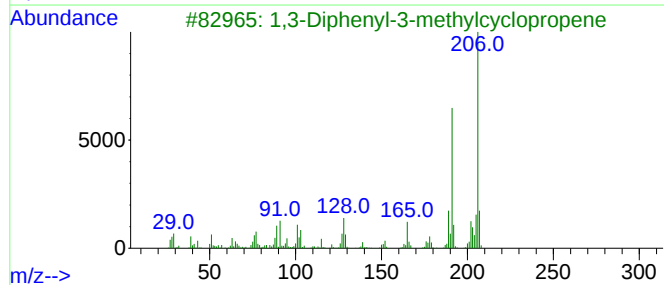
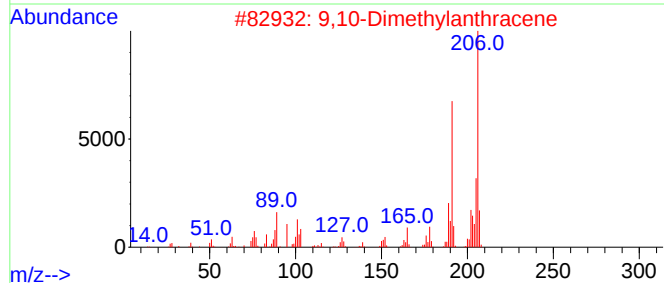
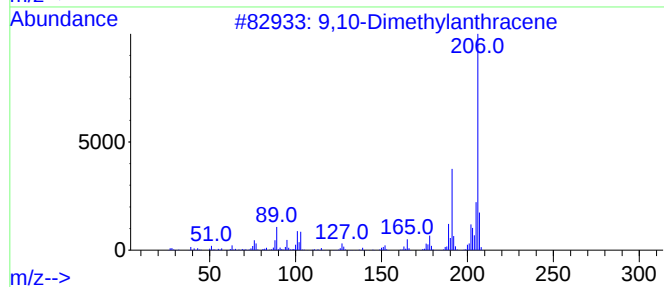
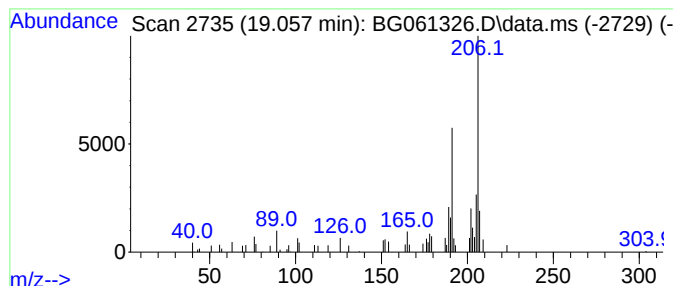
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,10-Dimethylantracene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.057	2.09 ng/ul	46965	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylantracene	206	C16H14	000781-43-1	89		
2	9,10-Dimethylantracene	206	C16H14	000781-43-1	87		
3	1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	81		
4	9,10-Dimethylantracene	206	C16H14	000781-43-1	81		
5	di-p-Tolylacetylene	206	C16H14	002789-88-0	81		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
Operator : MA/JU
Sample : P2568-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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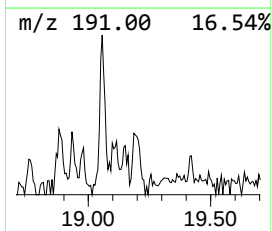
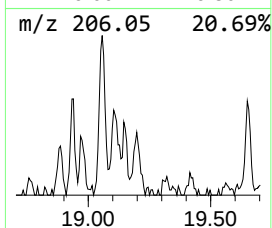
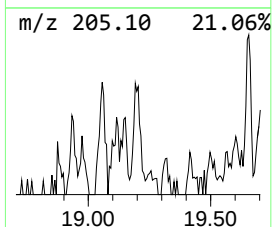
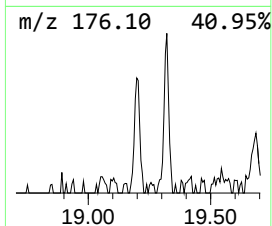
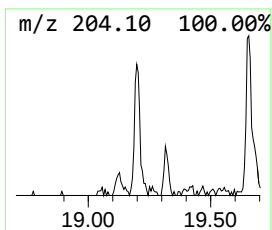
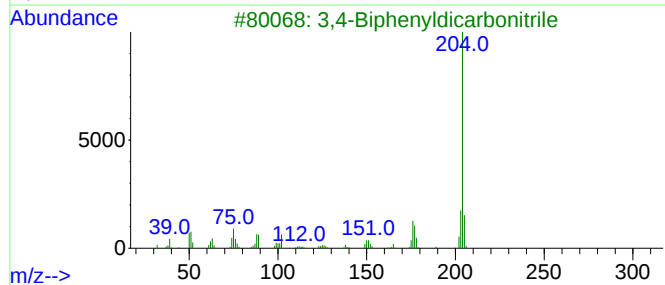
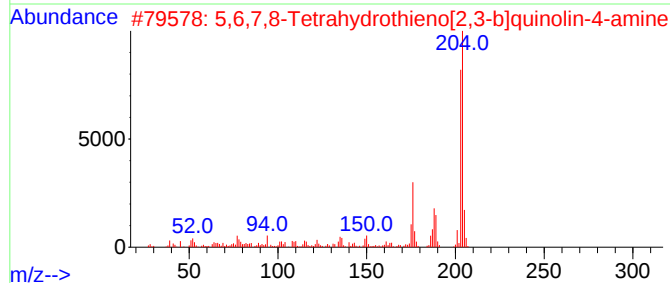
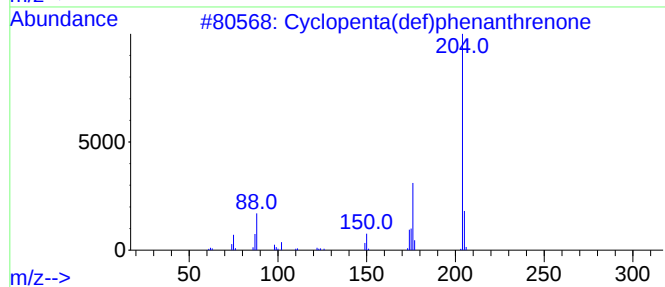
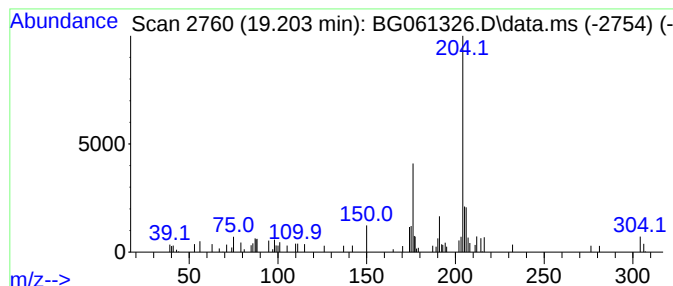
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclopenta(def)phenanthrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.203	2.02 ng/ul	45293	Phenanthrene-d10	17.265

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	68
2			5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	59
3			3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	47
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	43
5			Tricyclo[5.1.0.0(2,4)]octane, 5-...	247	C17H29N	100063-59-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
Operator : MA/JU
Sample : P2568-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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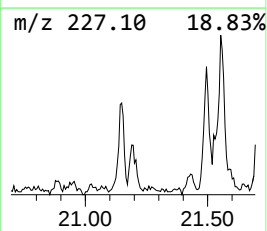
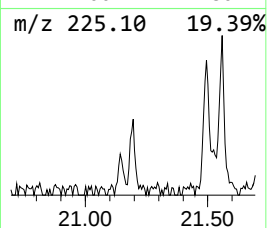
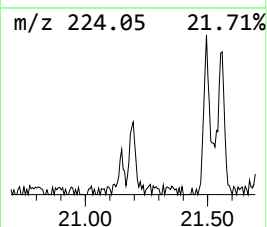
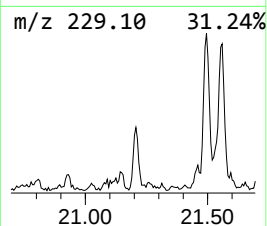
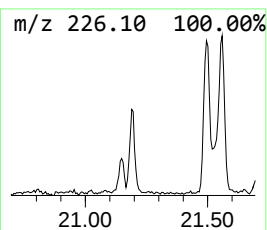
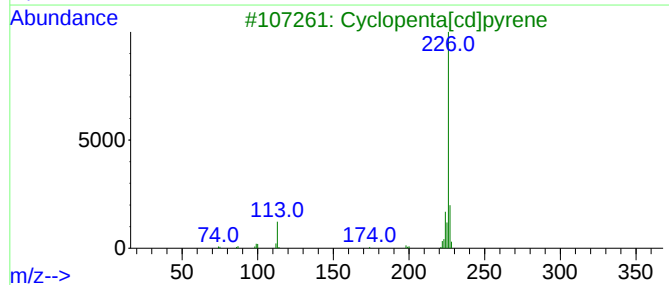
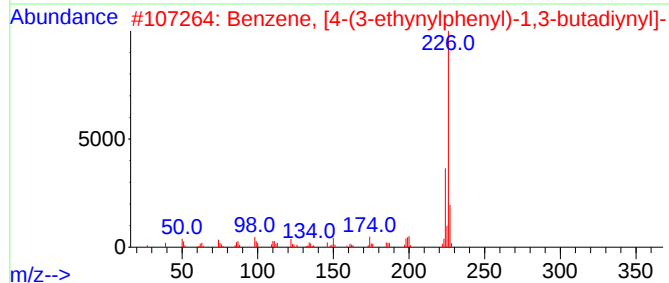
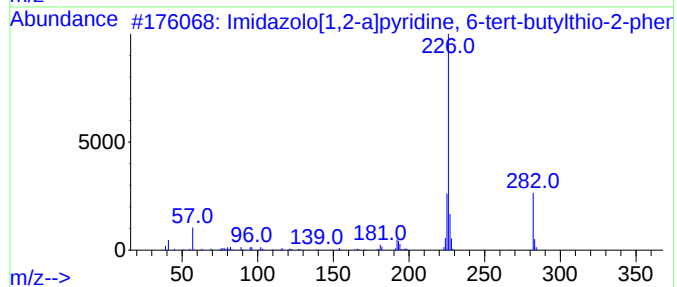
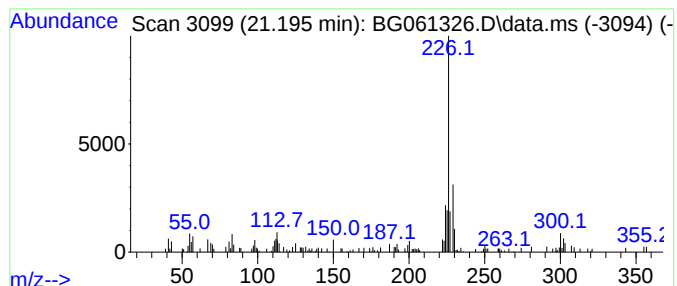
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-03 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.195	2.93 ng/ul	130244	Chrysene-d12	21.512

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazolo[1,2-a]pyridine, 6-tert...	282	C17H18N2S	071167-05-0	47
2			Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	46
3			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	43
4			5(10H)-Pyrido[3,4-b]quinolone, 7...	226	C13H10N2O2	1000256-99-5	38
5			1,3-Diamino-5,6-dihydro-7-methyl...	226	C13H14N4	037436-37-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
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Sample : P2568-02
Misc :
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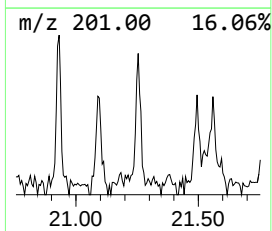
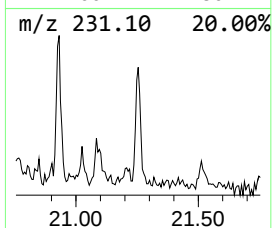
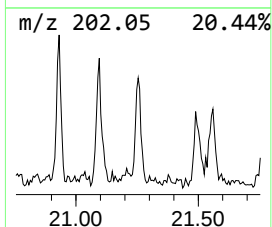
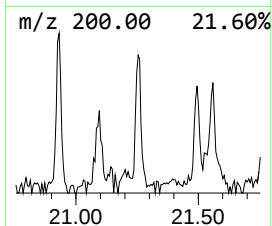
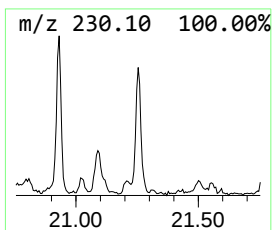
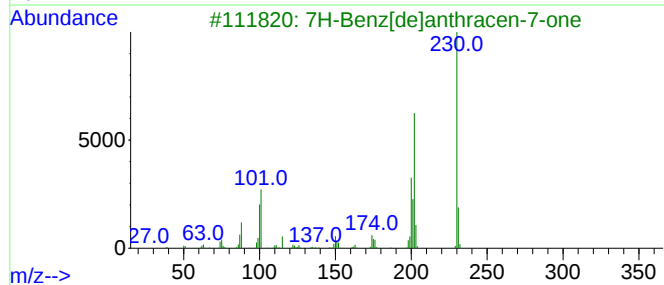
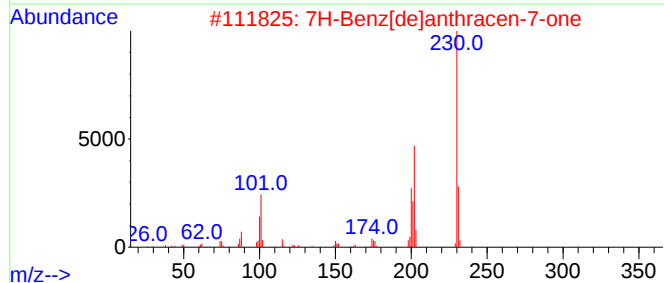
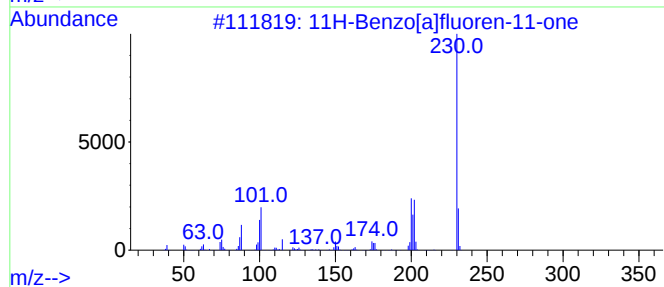
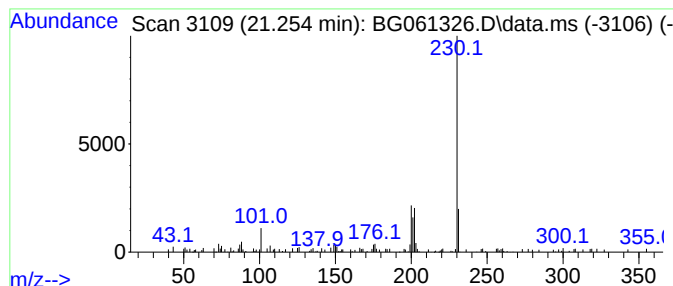
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.254	2.13 ng/ul	94626	Chrysene-d12	21.512

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	91
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	80
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	72
4			1-Pyrenecarboxaldehyde	230	C17H10O	003029-19-4	72
5			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
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Sample : P2568-02
Misc :
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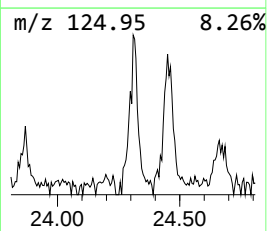
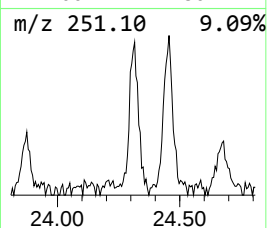
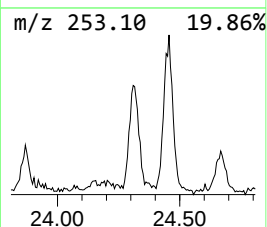
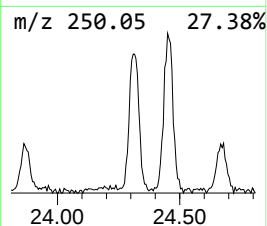
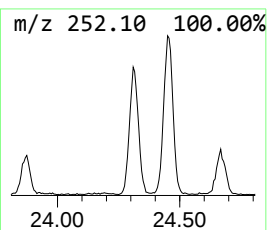
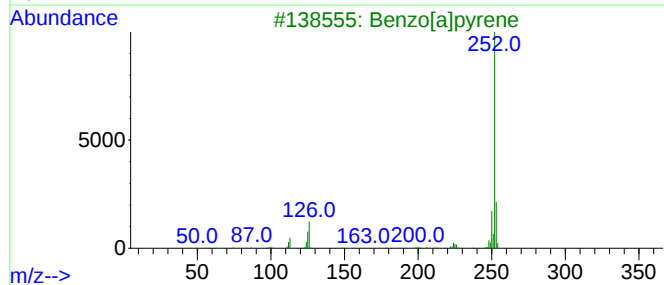
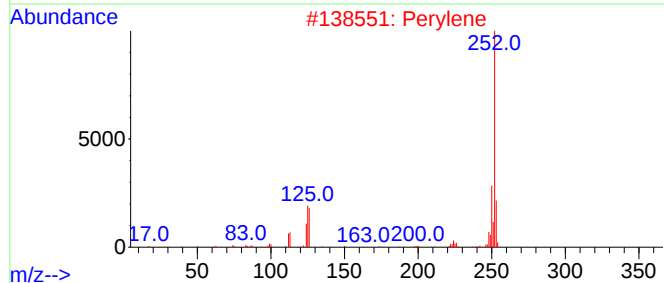
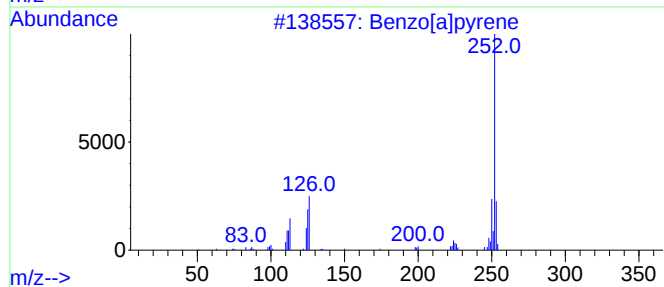
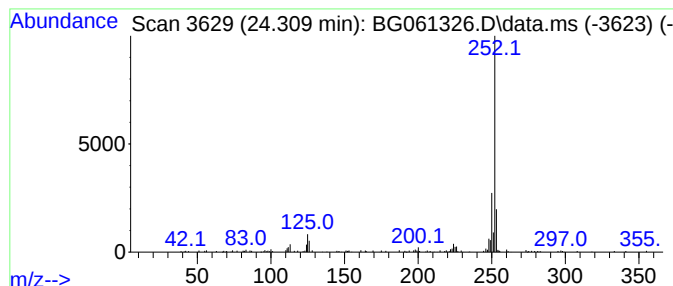
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Perylene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.309	5.68 ng/ul	181089	Perylene-d12	24.597

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[a]pyrene	252	C20H12	000050-32-8	93
2			Perylene	252	C20H12	000198-55-0	90
3			Benzo[a]pyrene	252	C20H12	000050-32-8	90
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	90
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
Operator : MA/JU
Sample : P2568-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH5Q5

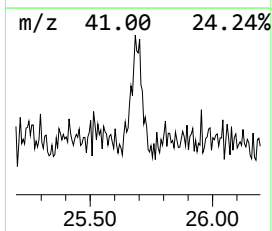
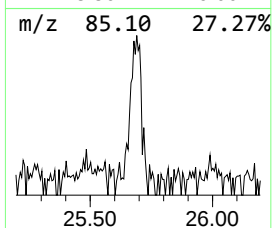
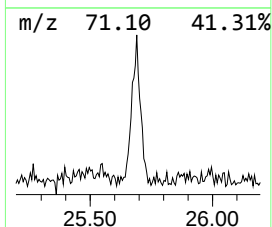
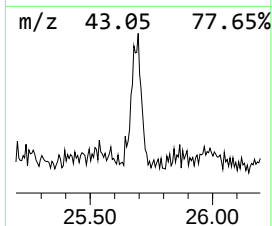
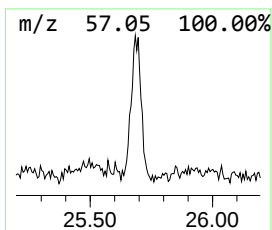
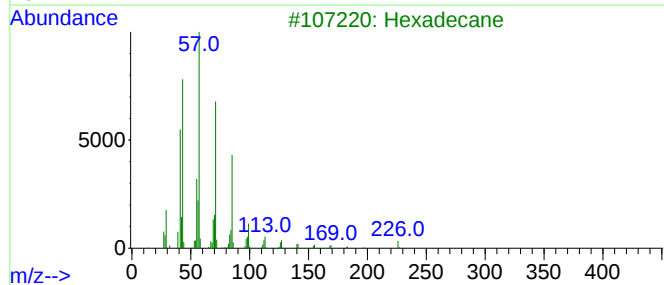
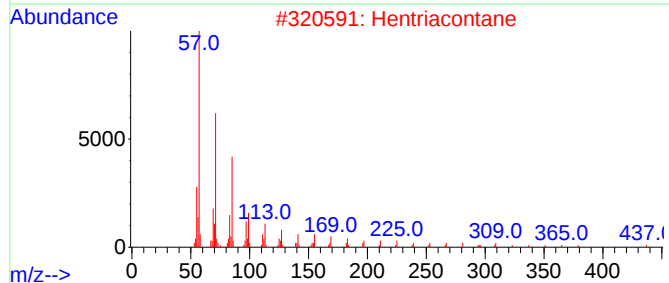
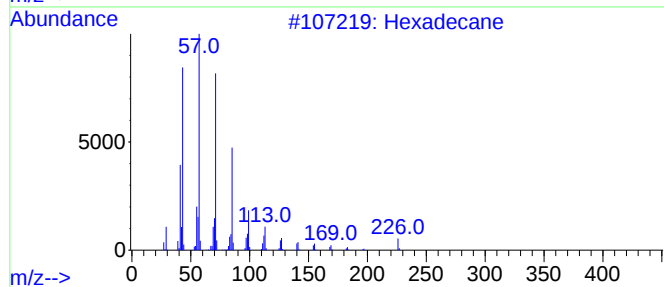
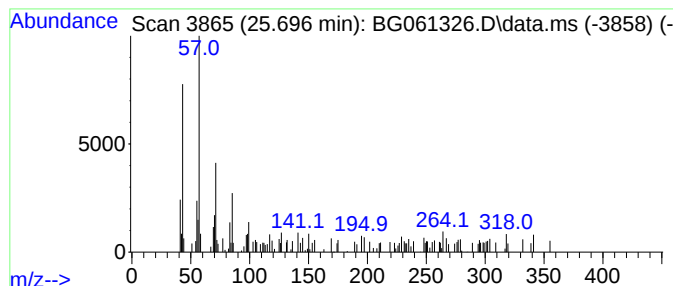
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.696	2.31 ng/ul	73465	Perylene-d12	24.597

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane	226	C16H34	000544-76-3	49
2		Hentriacontane	437	C31H64	000630-04-6	49
3		Hexadecane	226	C16H34	000544-76-3	49
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	49
5		Docosane, 7-butyl-	366	C26H54	055282-15-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061326.D
Acq On : 29 May 2024 13:13
Operator : MA/JU
Sample : P2568-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH5Q5

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
3-Buten-2-one, ...	3.040	2.2	ng/u1	18094	1	7.881	165432	20.0
Butane, 2-metho...	3.081	261.7	ng/u1	2164450	1	7.881	165432	20.0
unknown-01	4.309	5.8	ng/u1	48296	1	7.881	165432	20.0
unknown-02	4.715	3.4	ng/u1	28331	1	7.881	165432	20.0
5-Bromo-2-thiop...	18.328	2.3	ng/u1	52234	4	17.265	449039	20.0
9,10-Dimethylan...	19.057	2.1	ng/u1	46965	4	17.265	449039	20.0
Cyclopenta(def)...	19.203	2.0	ng/u1	45293	4	17.265	449039	20.0
unknown-03	21.195	2.9	ng/u1	130244	5	21.512	888415	20.0
11H-Benzo[a]flu...	21.254	2.1	ng/u1	94626	5	21.512	888415	20.0
Perylene	24.309	5.7	ng/u1	181089	6	24.597	637230	20.0
(DEL) Alkane: S...	25.696	2.3	ng/u1	73465	6	24.597	637230	20.0