

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063198.D
 Acq On : 7 Nov 2024 11:47
 Operator : RC/JU
 Sample : P4585-02
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4EA7

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063198.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.012	660	668	669	rBV	188641	281426	1.41%	0.110%
2	7.036	669	672	680	rVB	260479	419333	2.11%	0.165%
3	7.165	686	694	703	rBV	101556	190653	0.96%	0.075%
4	7.259	703	710	723	rVB	981485	1529467	7.69%	0.600%
5	7.400	723	734	741	rBV2	562146	1228412	6.18%	0.482%
6	7.840	801	809	810	rBV	278095	442140	2.22%	0.173%
7	7.870	810	814	822	rVB	1527715	2511519	12.63%	0.985%
8	8.187	859	868	878	rBV	1566524	2655122	13.35%	1.042%
9	8.551	924	930	937	rBV	215990	369771	1.86%	0.145%
10	8.640	937	945	951	rBV	1364264	2211312	11.12%	0.868%
11	8.916	984	992	999	rBV	862091	1471306	7.40%	0.577%
12	8.992	999	1005	1008	rVV	164134	288887	1.45%	0.113%
13	9.033	1008	1012	1021	rVB	279283	470324	2.36%	0.185%
14	9.556	1093	1101	1109	rBV	1823624	3023726	15.20%	1.186%
15	9.715	1120	1128	1129	rBV2	159546	245970	1.24%	0.097%
16	9.744	1129	1133	1143	rVV	298833	528057	2.65%	0.207%
17	9.862	1146	1153	1157	rBV	62486	107169	0.54%	0.042%
18	10.038	1175	1183	1192	rBV	1317776	2144825	10.78%	0.841%
19	10.279	1212	1224	1234	rBV2	1124642	2339005	11.76%	0.918%
20	10.625	1274	1283	1290	rBV	422169	775408	3.90%	0.304%
21	10.766	1298	1307	1318	rBV2	150682	316438	1.59%	0.124%
22	10.966	1330	1341	1355	rBV	1853165	2992156	15.04%	1.174%
23	11.918	1496	1503	1511	rBV	732689	1217330	6.12%	0.478%
24	12.294	1559	1567	1579	rBV	1042361	1796080	9.03%	0.705%
25	12.705	1632	1637	1643	rVB	36647	55645	0.28%	0.022%
26	12.905	1663	1671	1678	rBV	3560784	5809890	29.21%	2.279%
27	12.976	1678	1683	1695	rVB	865519	1440918	7.24%	0.565%
28	13.393	1750	1754	1761	rVV4	37696	71324	0.36%	0.028%
29	13.886	1830	1838	1845	rBV	861468	1320401	6.64%	0.518%
30	14.063	1860	1868	1876	rBV	4701702	7242675	36.41%	2.842%
31	14.174	1877	1887	1889	rVV	844416	1422633	7.15%	0.558%
32	14.198	1889	1891	1898	rVB	593331	810396	4.07%	0.318%
33	14.480	1933	1939	1944	rBV	867739	1318280	6.63%	0.517%
34	14.544	1944	1950	1957	rVV	4152473	6546131	32.91%	2.568%
35	14.603	1957	1960	1965	rVB2	81169	111374	0.56%	0.044%
36	14.709	1968	1978	1988	rBV2	1511804	2792540	14.04%	1.096%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Title : SVOA CALIBRATION

37	14.803	1989	1994	1997	rVV3	93992	142841	0.72%	0.056%
38	14.856	1997	2003	2009	rVB	3349691	5245770	26.37%	2.058%
39	15.114	2043	2047	2051	rBV2	70705	102975	0.52%	0.040%
40	15.479	2098	2109	2113	rBV2	1361614	2154483	10.83%	0.845%
41	15.537	2113	2119	2125	rVV2	8384933	15011036	75.46%	5.889%
42	15.596	2125	2129	2136	rVB	413542	616087	3.10%	0.242%
43	15.778	2155	2160	2166	rBV	119124	180367	0.91%	0.071%
44	15.843	2166	2171	2179	rVB	414459	590841	2.97%	0.232%
45	16.201	2227	2232	2239	rBV3	79994	142035	0.71%	0.056%
46	16.425	2259	2270	2277	rBV	1766137	2679848	13.47%	1.051%
47	16.548	2283	2291	2298	rBV	9843701	14959134	75.20%	5.869%
48	16.889	2340	2349	2365	rBV	6226798	9489658	47.71%	3.723%
49	17.018	2367	2371	2381	rVB3	146337	281684	1.42%	0.111%
50	17.229	2401	2407	2411	rVV	1156886	1834888	9.22%	0.720%
51	17.276	2411	2415	2420	rVV	2733541	3841366	19.31%	1.507%
52	17.329	2420	2424	2427	rVV	1717490	2627717	13.21%	1.031%
53	17.365	2427	2430	2436	rVV	2452364	3492409	17.56%	1.370%
54	17.506	2450	2454	2460	rVB8	33561	59267	0.30%	0.023%
55	17.635	2470	2476	2482	rVB7	46397	81402	0.41%	0.032%
56	17.841	2506	2511	2517	rVV3	124001	218585	1.10%	0.086%
57	17.905	2517	2522	2527	rVB	304786	395778	1.99%	0.155%
58	18.093	2548	2554	2556	rBV6	31686	56785	0.29%	0.022%
59	18.134	2556	2561	2567	rVV2	365600	571588	2.87%	0.224%
60	18.205	2567	2573	2578	rVV	6760579	9427486	47.39%	3.699%
61	18.299	2584	2589	2594	rVB9	29216	66899	0.34%	0.026%
62	18.434	2608	2612	2618	rVB4	53943	96405	0.48%	0.038%
63	18.487	2618	2621	2627	rBV2	89873	154004	0.77%	0.060%
64	18.593	2635	2639	2643	rBV2	53842	73215	0.37%	0.029%
65	18.651	2645	2649	2654	rVB2	362679	501251	2.52%	0.197%
66	18.986	2699	2706	2711	rVV4	133484	268637	1.35%	0.105%
67	19.051	2713	2717	2719	rVV5	79986	118058	0.59%	0.046%
68	19.080	2719	2722	2725	rVV2	220846	246477	1.24%	0.097%
69	19.110	2725	2727	2731	rVB5	50038	64430	0.32%	0.025%
70	19.215	2741	2745	2749	rVB	100414	102269	0.51%	0.040%
71	19.304	2751	2760	2766	rVB	8751474	13571029	68.22%	5.324%
72	19.409	2775	2778	2786	rBV10	55797	115125	0.58%	0.045%
73	19.539	2796	2800	2804	rBV	100950	147035	0.74%	0.058%
74	19.633	2807	2816	2818	rBV	2256860	3740696	18.80%	1.468%
75	19.662	2818	2821	2828	rVV	4824080	6175352	31.04%	2.423%
76	19.727	2829	2832	2836	rVV6	69157	97755	0.49%	0.038%

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77	19.779	2837	2841	2847	rVB9	49491	84199	0.42%	0.033%
78	19.920	2862	2865	2871	rBV8	68502	86503	0.43%	0.034%
79	20.150	2900	2904	2905	rBV4	40937	49976	0.25%	0.020%
80	20.314	2928	2932	2938	rVB	390501	459593	2.31%	0.180%
81	20.555	2968	2973	2978	rBV	2305921	2609882	13.12%	1.024%
82	20.814	3014	3017	3020	rVB4	55166	53022	0.27%	0.021%
83	21.148	3071	3074	3086	rVB4	277910	450721	2.27%	0.177%
84	21.307	3096	3101	3107	rBV	532553	698767	3.51%	0.274%
85	21.389	3109	3115	3122	rVV	9122842	11959377	60.12%	4.692%
86	21.477	3122	3130	3136	rVV2	7968192	15758041	79.22%	6.182%
87	21.548	3136	3142	3151	rVB	11583276	19892320	100.00%	7.804%
88	21.842	3189	3192	3196	rBV4	86767	112125	0.56%	0.044%
89	22.253	3259	3262	3271	rBV7	75641	173462	0.87%	0.068%
90	22.447	3290	3295	3305	rVB3	375546	693261	3.49%	0.272%
91	23.587	3476	3489	3497	rBV	7434633	18812647	94.57%	7.381%
92	23.651	3497	3500	3506	rVB3	110168	224345	1.13%	0.088%
93	23.928	3543	3547	3554	rVB4	115003	231006	1.16%	0.091%
94	24.321	3605	3614	3619	rBV	1061188	2795740	14.05%	1.097%
95	24.386	3619	3625	3637	rVB	1580095	3884305	19.53%	1.524%
96	24.521	3639	3648	3662	rVB	770432	2048739	10.30%	0.804%
97	25.584	3823	3829	3838	rVB5	94910	262210	1.32%	0.103%
98	28.023	4218	4244	4264	rVB	2307556	11796357	59.30%	4.628%
99	29.022	4400	4414	4428	rVB	641823	2895226	14.55%	1.136%
100	32.047	4914	4929	4941	rBV	124087	615815	3.10%	0.242%

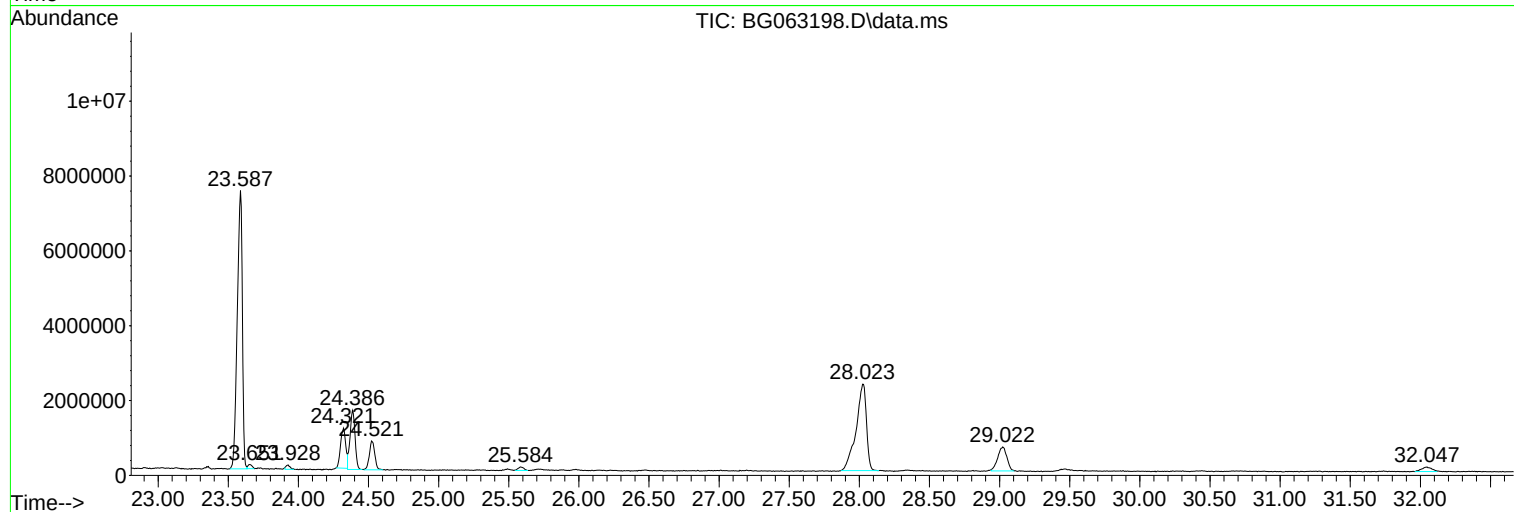
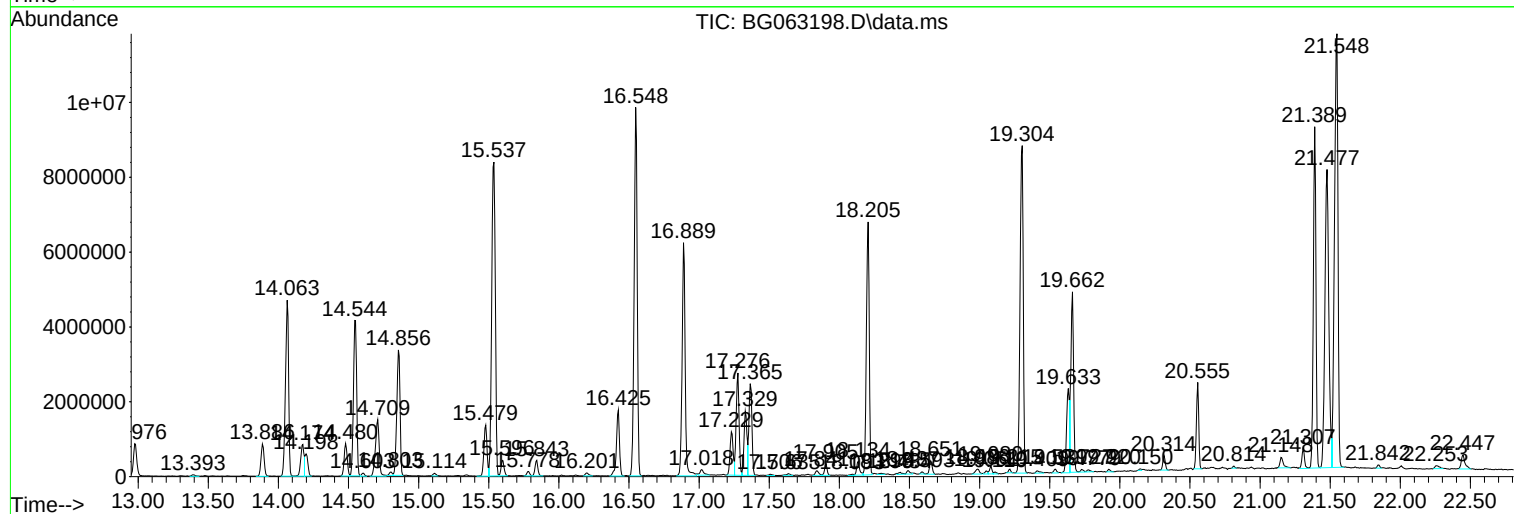
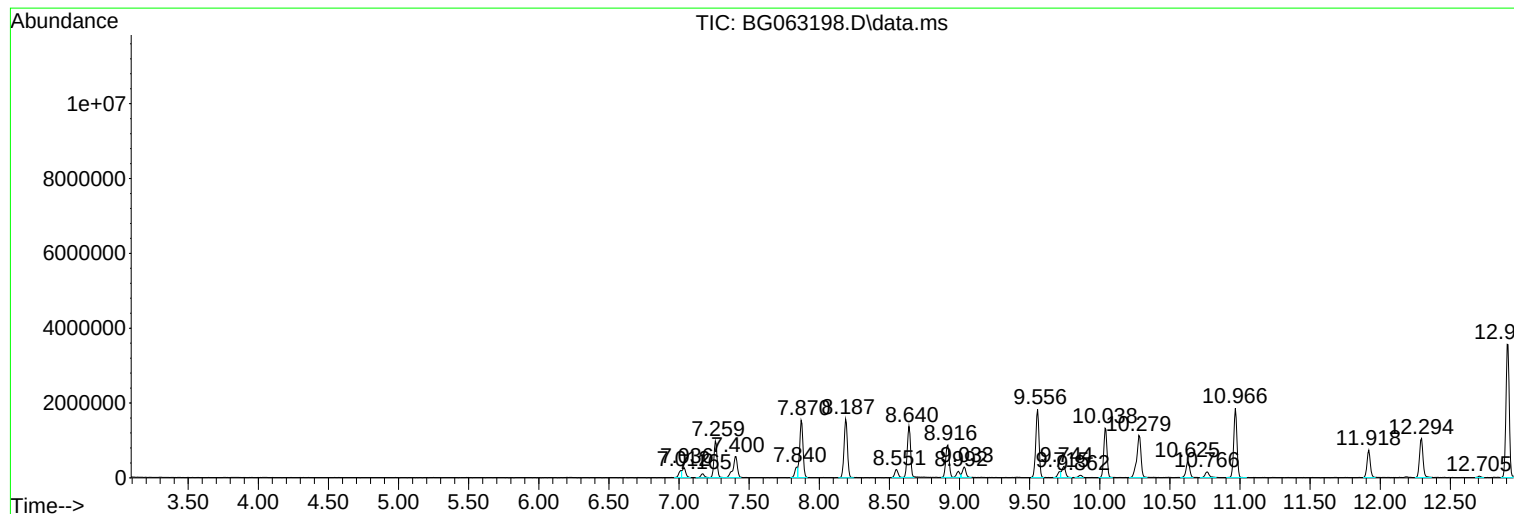
Sum of corrected areas: 254888349

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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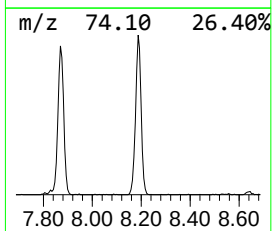
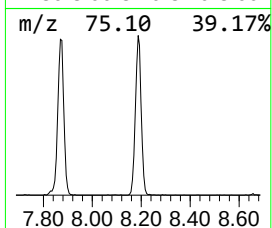
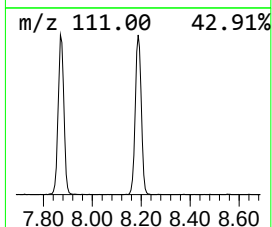
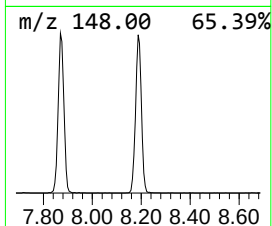
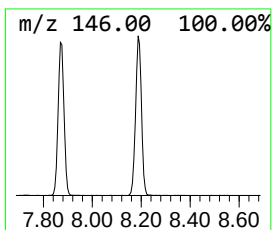
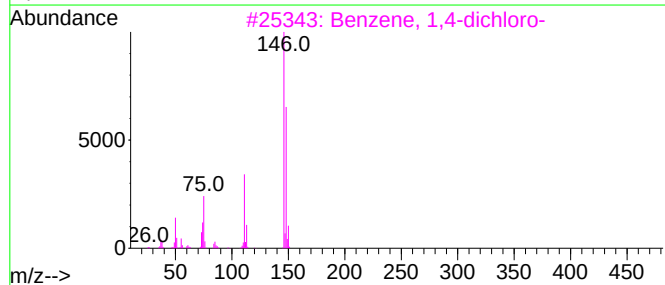
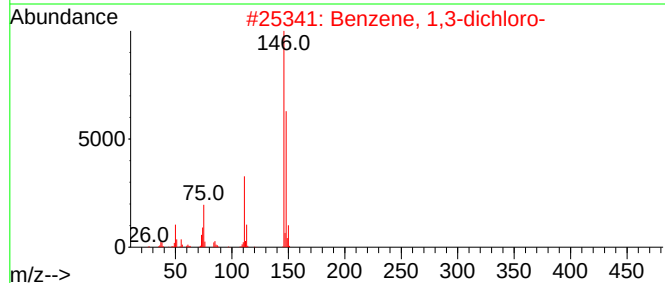
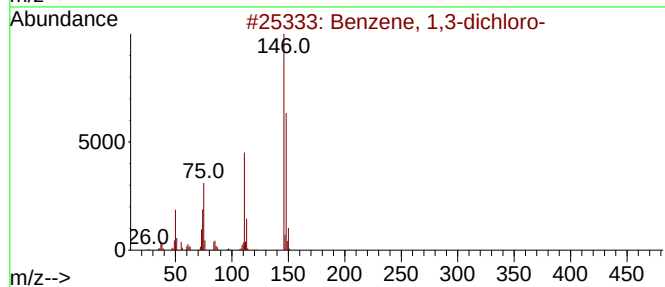
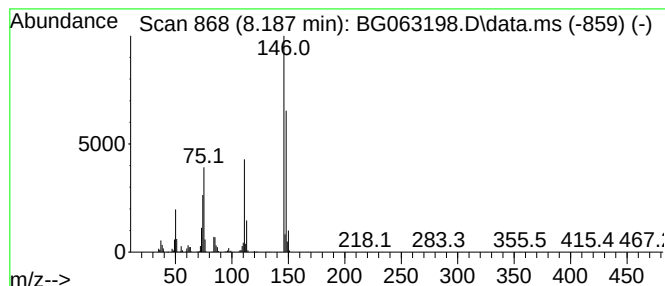
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.187	120.10 ng/ul	2655120	1,4-Dichlorobenzene-d4	7.835

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



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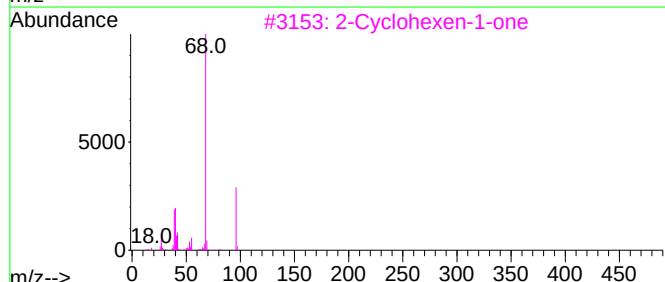
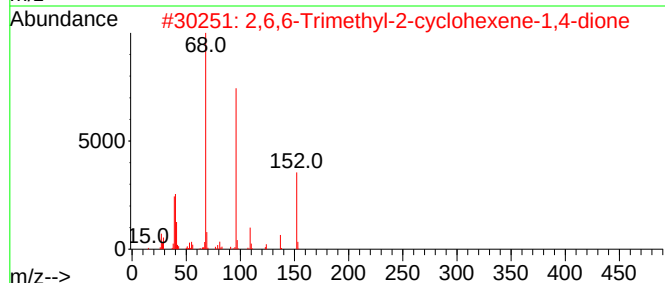
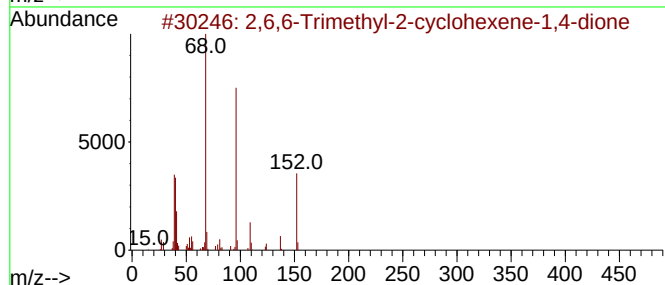
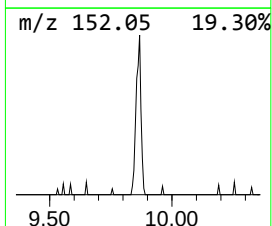
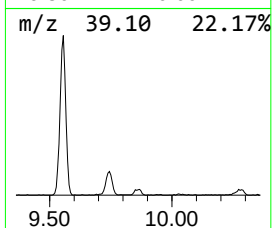
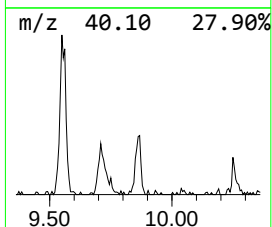
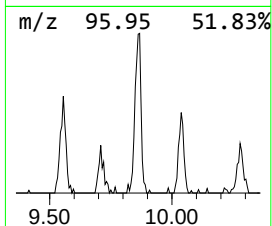
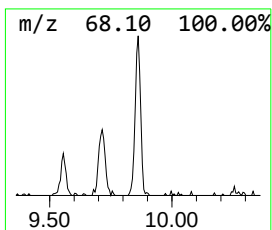
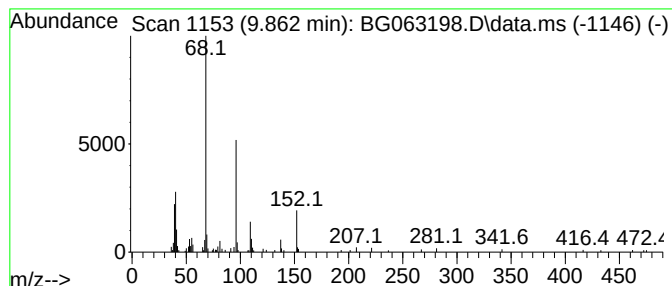
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2,6,6-Trimethyl-2-cyclohexe... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.862	2.76 ng/ul	107169	Naphthalene-d8	10.631

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	90		
2	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	72		
3	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	62		
4	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	58		
5	Bicyclo[3.1.0]hexan-3-one	96	C6H8O	001755-04-0	42		



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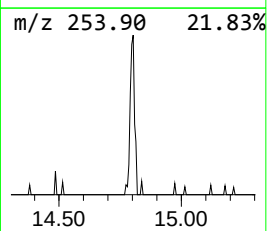
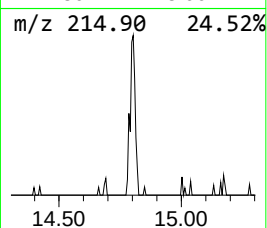
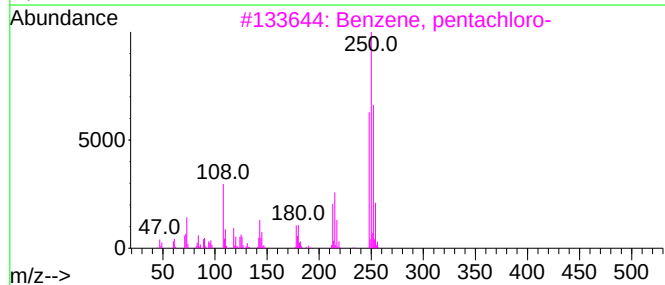
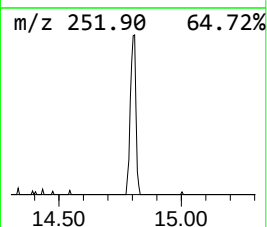
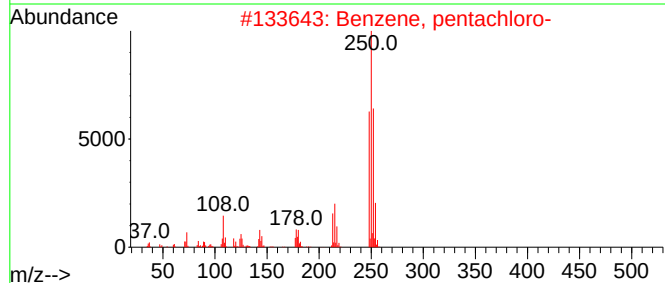
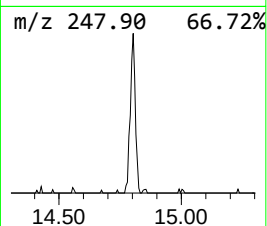
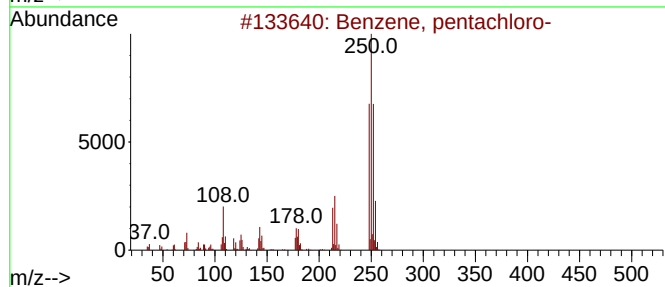
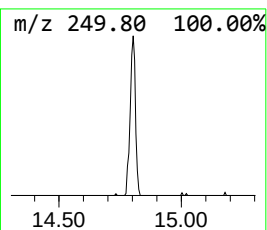
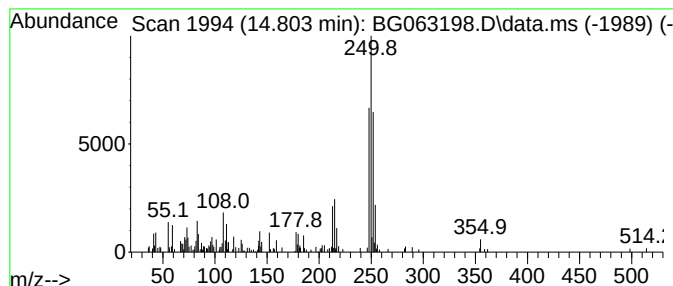
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, pentachloro- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.803	2.17 ng/ul	142841	Acenaphthene-d10	14.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentachloro-	248	C6HCl5	000608-93-5	96
2			Benzene, pentachloro-	248	C6HCl5	000608-93-5	95
3			Benzene, pentachloro-	248	C6HCl5	000608-93-5	95
4			Benzene, pentachloro-	248	C6HCl5	000608-93-5	94
5			Benzene, pentachloro-	248	C6HCl5	000608-93-5	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
Operator : RC/JU
Sample : P4585-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4EA7

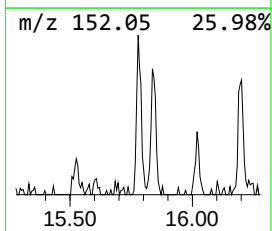
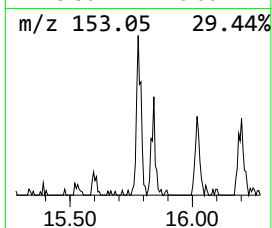
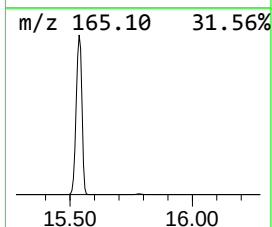
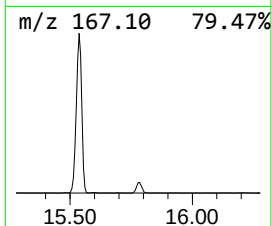
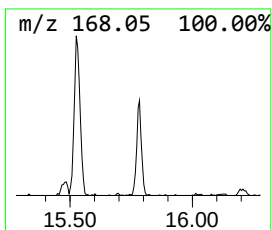
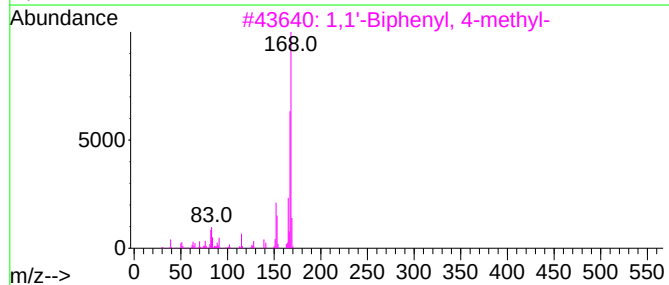
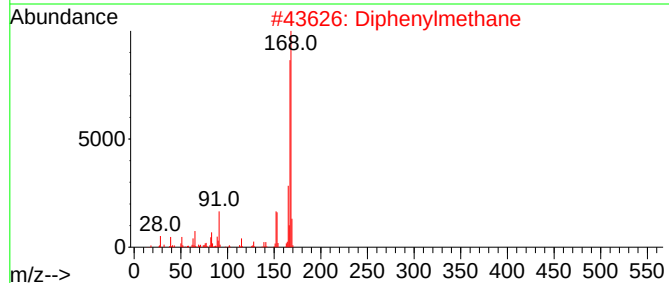
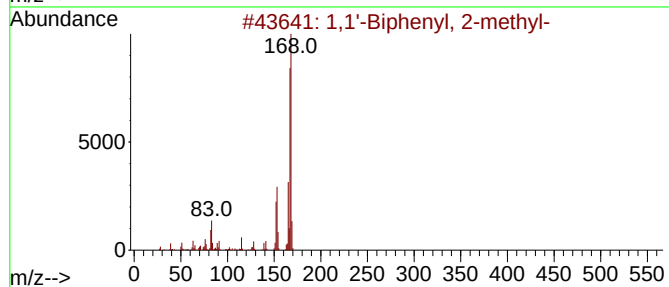
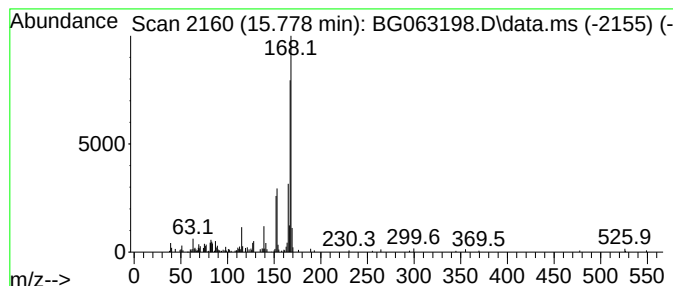
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.778	2.74 ng/ul	180367	Acenaphthene-d10	14.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-methyl-			168	C13H12	000643-58-3	91
2	Diphenylmethane			168	C13H12	000101-81-5	87
3	1,1'-Biphenyl, 4-methyl-			168	C13H12	000644-08-6	87
4	1,1'-Biphenyl, 4-methyl-			168	C13H12	000644-08-6	87
5	1,1'-Biphenyl, 4-methyl-			168	C13H12	000644-08-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
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Sample : P4585-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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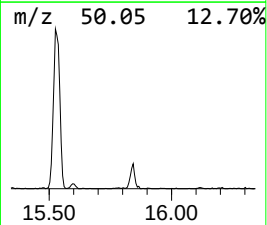
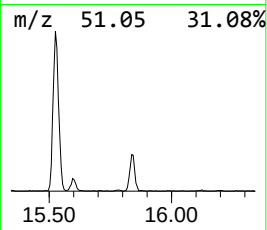
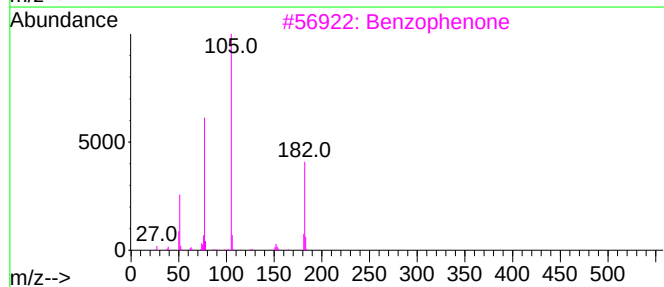
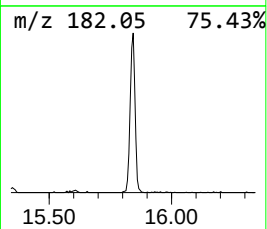
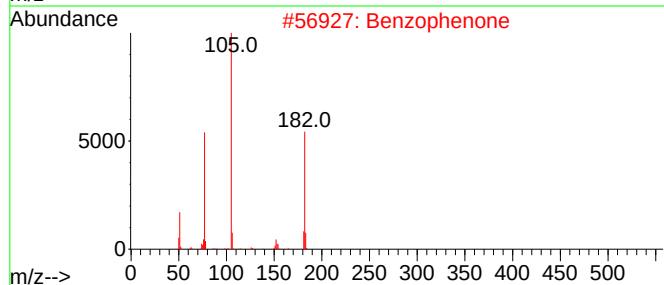
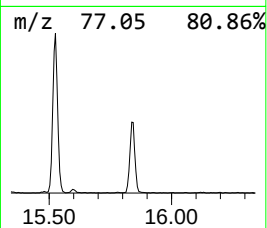
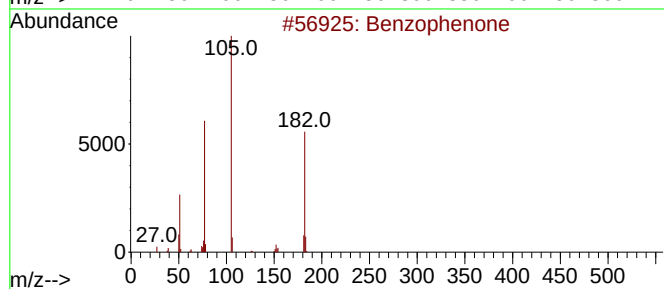
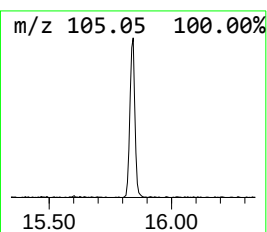
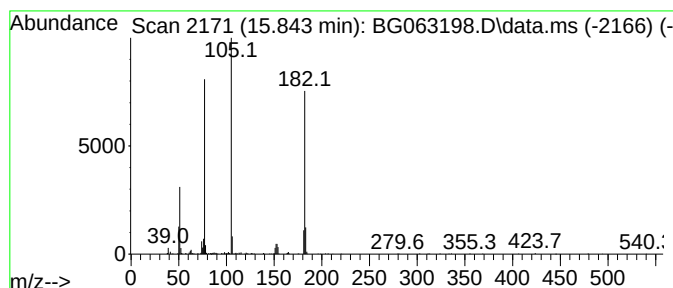
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.843	8.96 ng/ul	590841	Acenaphthene-d10	14.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
Operator : RC/JU
Sample : P4585-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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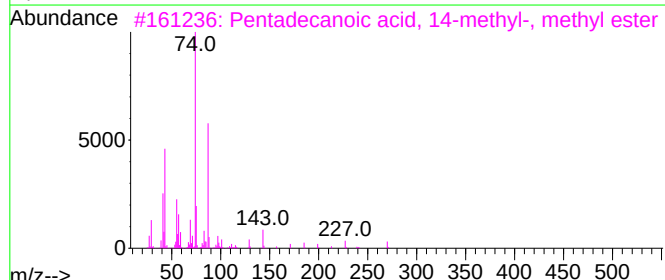
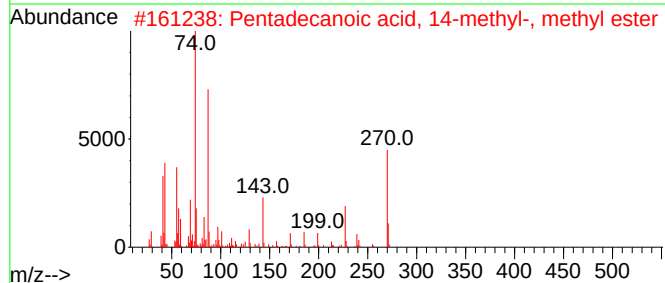
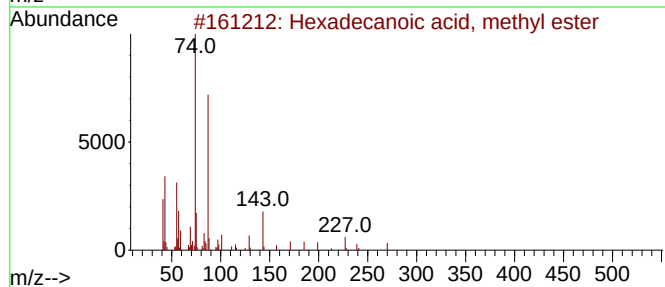
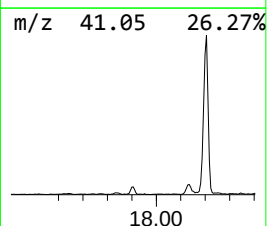
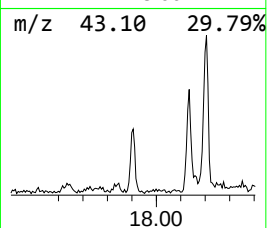
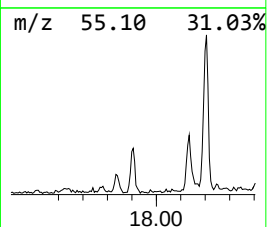
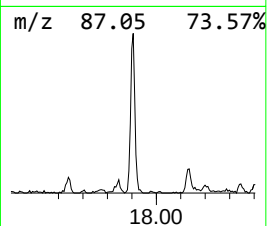
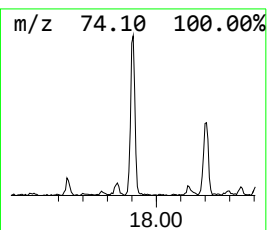
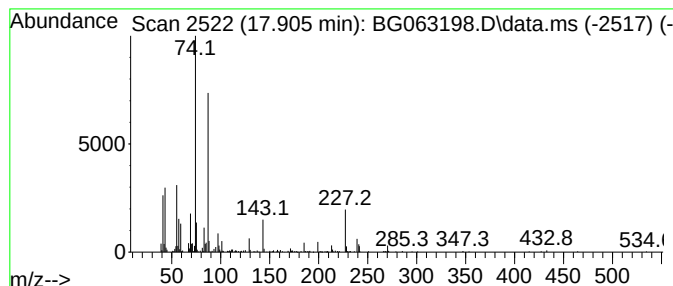
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Hexadecanoic acid, methyl e... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.905	4.31 ng/ul	395778	Phenanthrene-d10	17.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
2			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	91
5			Methyl tetradecanoate	242	C15H30O2	000124-10-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
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Sample : P4585-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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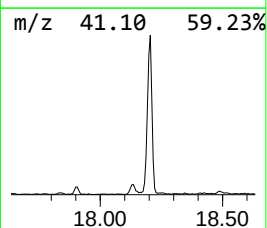
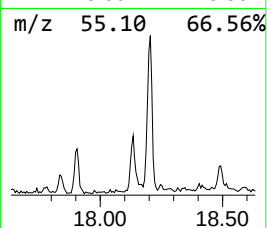
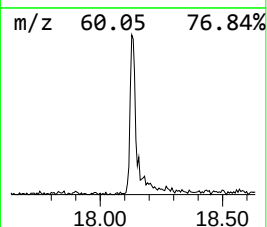
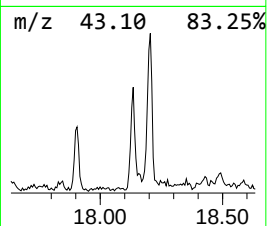
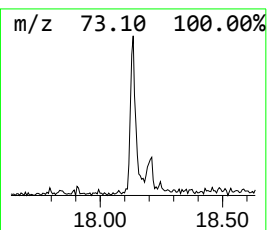
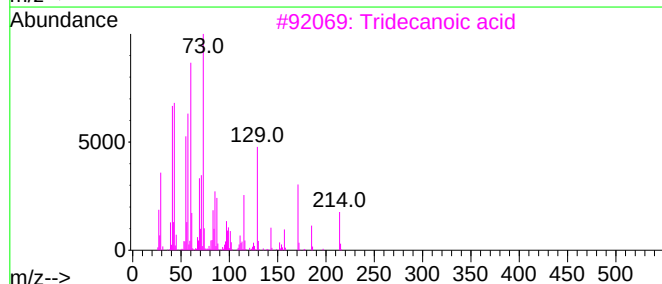
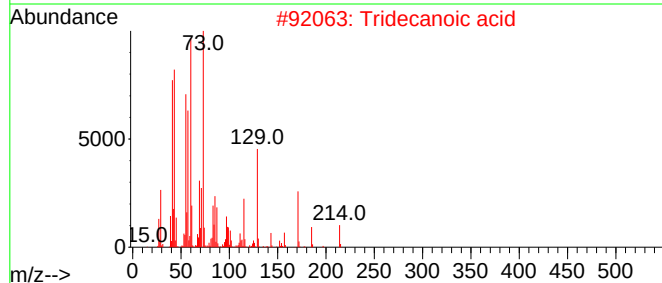
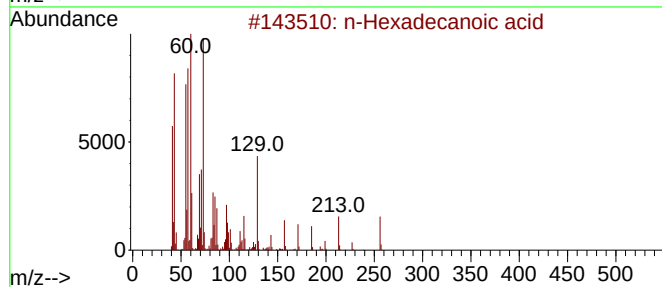
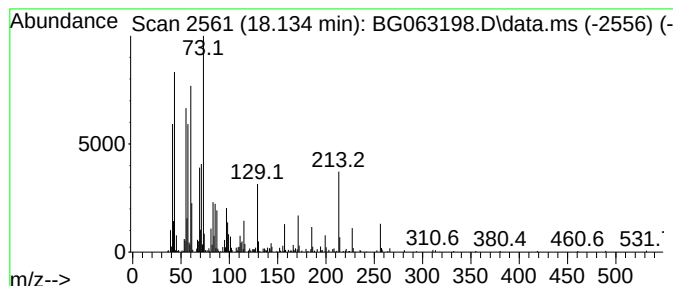
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.134	6.23 ng/ul	571588	Phenanthrene-d10	17.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tridecanoic acid	214	C13H26O2	000638-53-9	91
3			Tridecanoic acid	214	C13H26O2	000638-53-9	90
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
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Sample : P4585-02
Misc :
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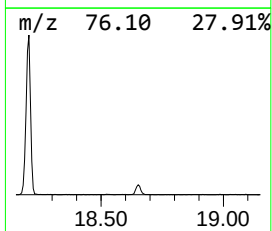
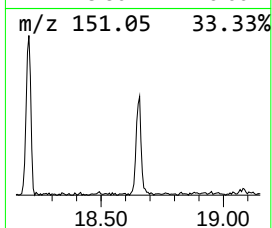
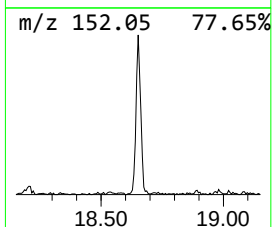
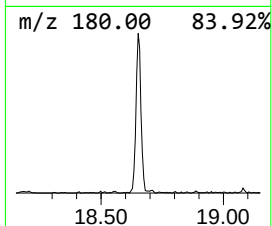
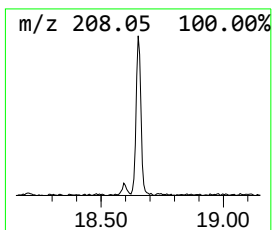
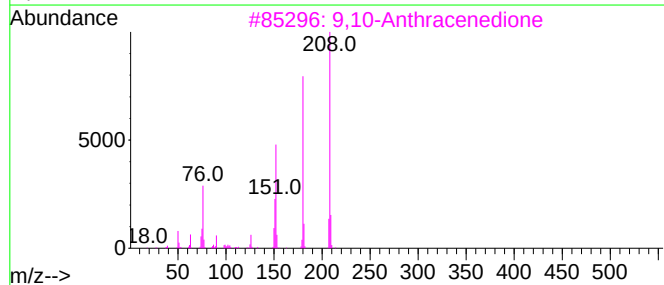
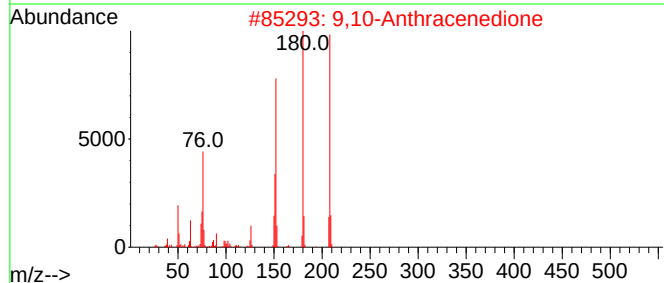
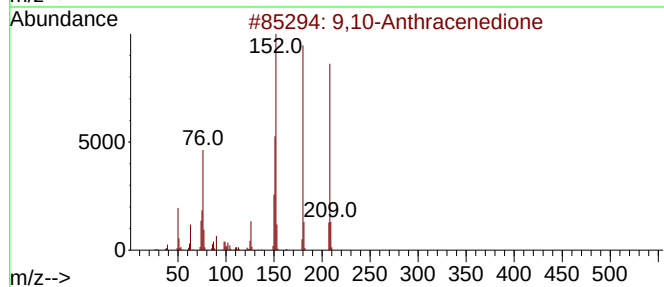
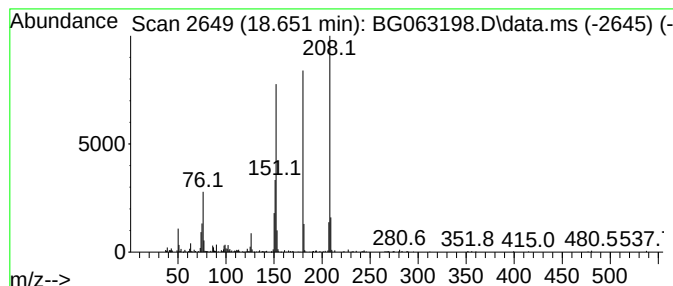
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 9,10-Anthracenedione Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.651	5.46 ng/ul	501251	Phenanthrene-d10		17.230	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione		208	C14H8O2	000084-65-1	97
2	9,10-Anthracenedione		208	C14H8O2	000084-65-1	94
3	9,10-Anthracenedione		208	C14H8O2	000084-65-1	94
4	1H-Phenalen-1-one		180	C13H8O	000548-39-0	83
5	Benzo[c]cinnoline		180	C12H8N2	000230-17-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
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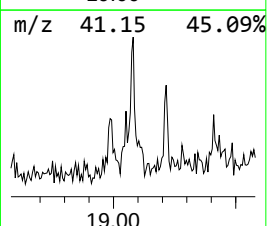
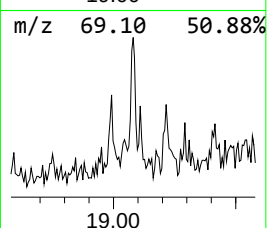
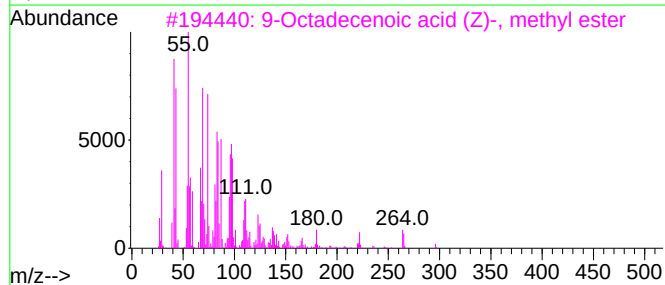
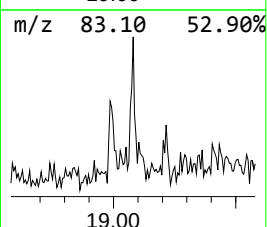
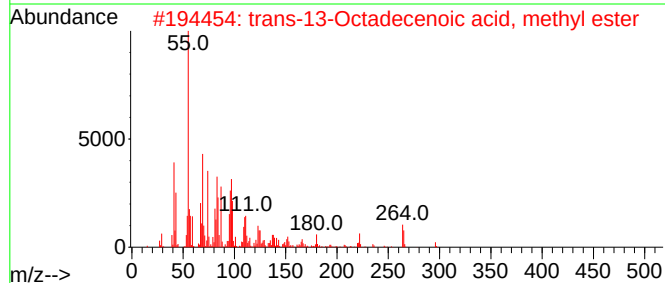
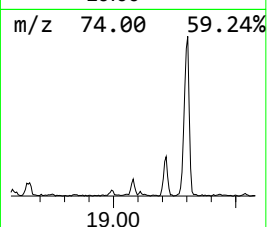
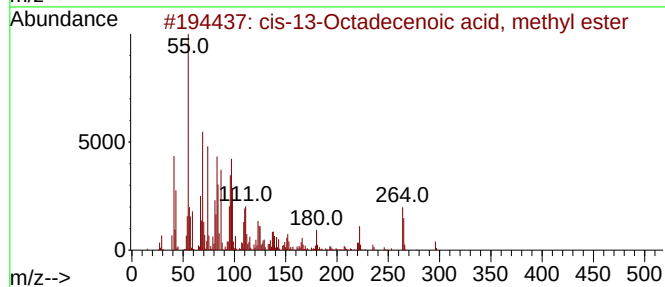
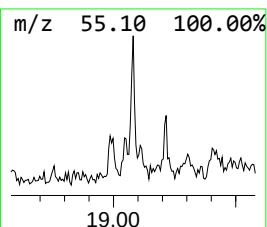
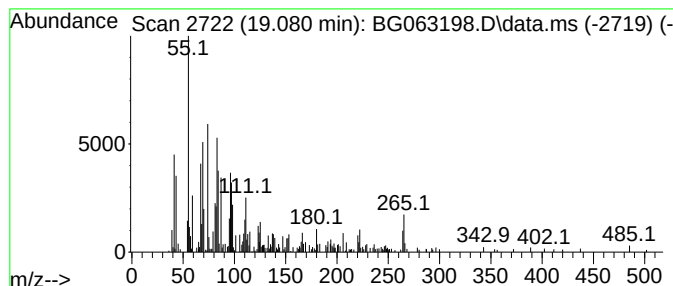
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 cis-13-Octadecenoic acid, m... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.080	2.69 ng/ul	246477	Phenanthrene-d10	17.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-13-Octadecenoic acid, methyl...	296	C19H36O2	1010333-58-3	97
2			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	95
3			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	94
4			11-Octadecenoic acid, methyl est...	296	C19H36O2	001937-63-9	93
5			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
Operator : RC/JU
Sample : P4585-02
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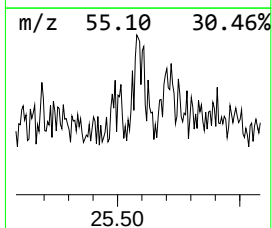
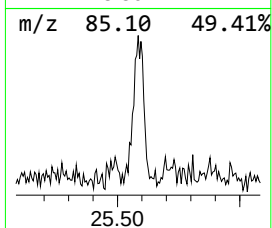
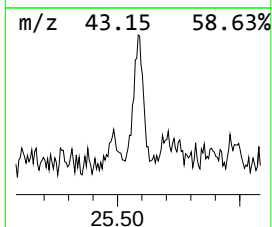
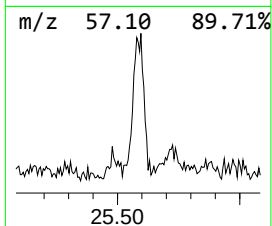
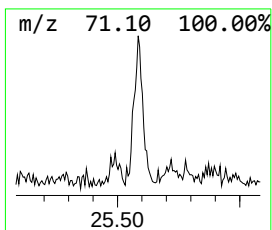
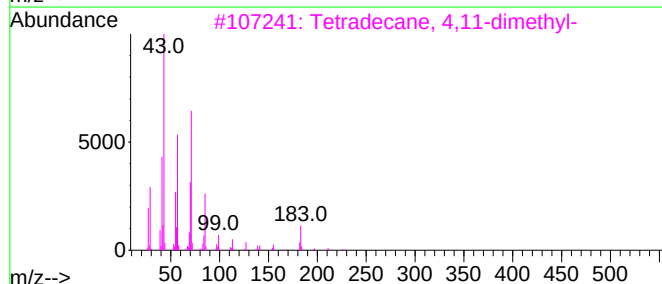
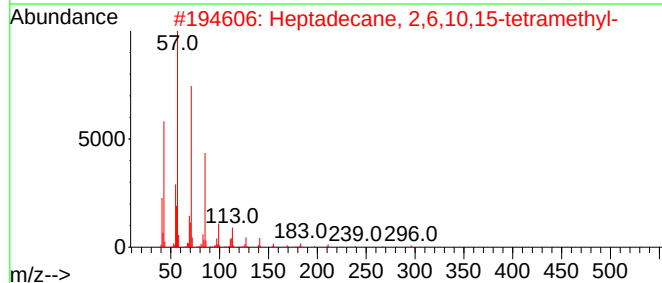
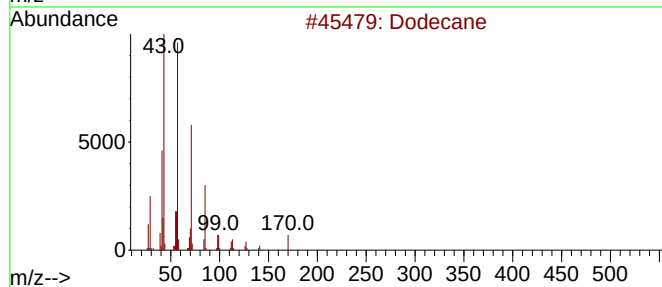
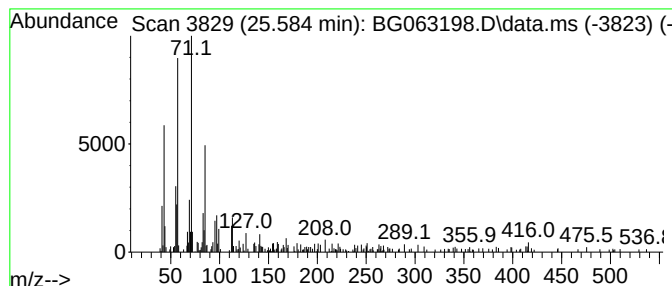
Instrument :
BNA_G
ClientSampleId :
A4EA7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
25.584	2.56 ng/ul	262210	Perylene-d12	24.521	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	87
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
3	Tetradecane, 4,11-dimethyl-	226	C16H34	055045-12-0	87
4	Decane, 2-methyl-	156	C11H24	006975-98-0	80
5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
Operator : RC/JU
Sample : P4585-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4EA7

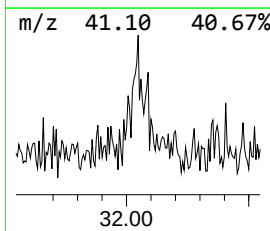
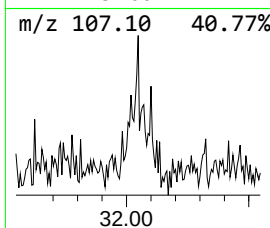
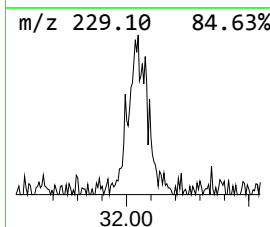
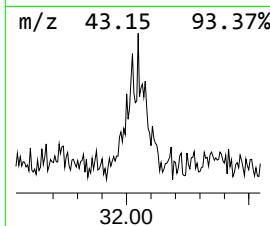
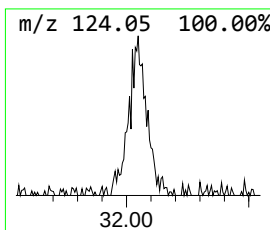
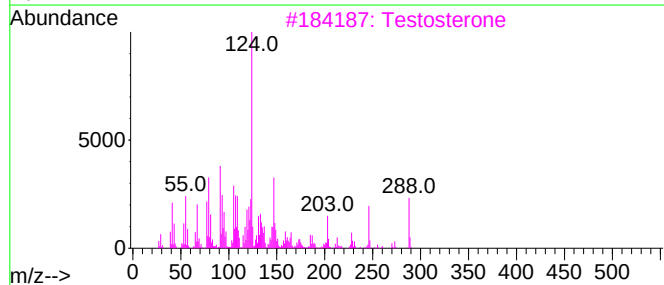
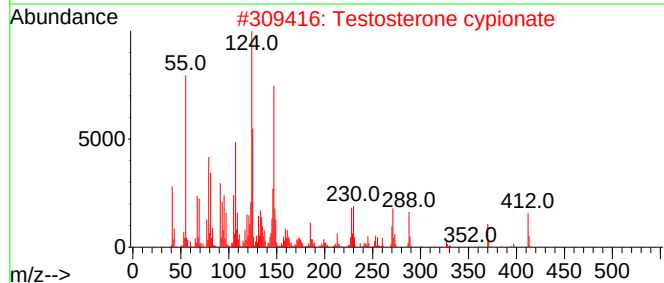
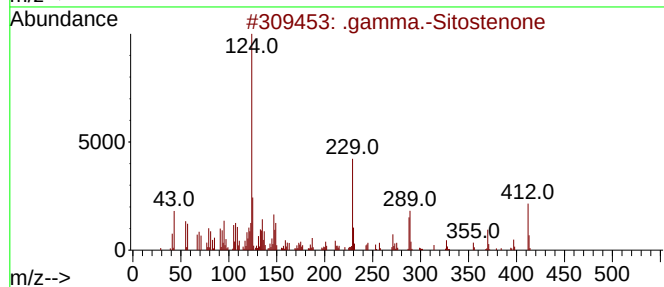
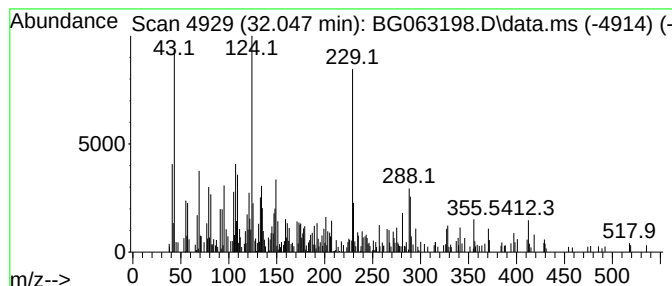
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 .gamma.-Sitostenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.047	6.01 ng/ul	615815	Perylene-d12	24.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.gamma.-Sitostenone	412	C29H48O	084924-96-9	95
2			Testosterone cypionate	412	C27H40O3	000058-20-8	55
3			Testosterone	288	C19H28O2	000058-22-0	50
4			Stigmast-4-en-3-one	412	C29H48O	001058-61-3	50
5			Phenol, 2,4-di(2-penten-4-yl)-6-...	244	C17H24O	017258-43-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
Data File : BG063198.D
Acq On : 7 Nov 2024 11:47
Operator : RC/JU
Sample : P4585-02
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4EA7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-di...	8.187	120.1	ng/ul	2655120	1	7.835	442140	20.0
2,6,6-Trimethyl...	9.862	2.8	ng/ul	107169	2	10.631	775408	20.0
Benzene, pentac...	14.803	2.2	ng/ul	142841	3	14.480	1318280	20.0
1,1'-Biphenyl, ...	15.778	2.7	ng/ul	180367	3	14.480	1318280	20.0
Benzophenone	15.843	9.0	ng/ul	590841	3	14.480	1318280	20.0
Hexadecanoic ac...	17.905	4.3	ng/ul	395778	4	17.230	1834890	20.0
n-Hexadecanoic ...	18.134	6.2	ng/ul	571588	4	17.230	1834890	20.0
9,10-Anthracene...	18.651	5.5	ng/ul	501251	4	17.230	1834890	20.0
cis-13-Octadece...	19.080	2.7	ng/ul	246477	4	17.230	1834890	20.0
(DEL) Alkane: S...	25.584	2.6	ng/ul	262210	6	24.521	2048740	20.0
.gamma.-Sitoste...	32.047	6.0	ng/ul	615815	6	24.521	2048740	20.0