

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051389.D
 Acq On : 7 Dec 2021 19:21
 Operator : CG/JU
 Sample : M4868-06MEDL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP1MEDL

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051389.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.529	3	7	10	rBV4	2315	3455	0.36%	0.059%
2	3.975	79	83	91	rBV2	7880	14341	1.51%	0.244%
3	4.187	116	119	124	rVB2	1061	1522	0.16%	0.026%
4	4.299	133	138	146	rVB4	2147	3876	0.41%	0.066%
5	7.354	653	658	667	rBV2	18112	35898	3.79%	0.610%
6	7.507	678	684	693	rVB	16590	30312	3.20%	0.515%
7	7.724	715	721	730	rVB	19962	35592	3.76%	0.605%
8	8.188	793	800	807	rBV	113170	194943	20.59%	3.312%
9	8.911	916	923	932	rBV	21426	42804	4.52%	0.727%
10	9.369	993	1001	1014	rBV	20099	39143	4.13%	0.665%
11	10.098	1119	1125	1134	rVB2	16299	29126	3.08%	0.495%
12	10.656	1214	1220	1233	rBV2	17582	38334	4.05%	0.651%
13	11.014	1273	1281	1289	rBV	165337	297123	31.38%	5.049%
14	11.161	1300	1306	1317	rBV2	20207	42203	4.46%	0.717%
15	14.211	1820	1825	1831	rBV	48876	75637	7.99%	1.285%
16	14.516	1871	1877	1886	rBV	58886	97782	10.33%	1.661%
17	14.822	1922	1929	1937	rBV	270715	426640	45.07%	7.249%
18	15.086	1969	1974	1976	rBV3	4600	7463	0.79%	0.127%
19	15.585	2054	2059	2062	rBV5	2155	3806	0.40%	0.065%
20	15.738	2080	2085	2089	rVB3	3257	4872	0.51%	0.083%
21	15.815	2089	2098	2107	rBV	85282	138427	14.62%	2.352%
22	15.950	2117	2121	2122	rBV3	1513	2063	0.22%	0.035%
23	16.032	2130	2135	2136	rBV4	2215	2816	0.30%	0.048%
24	16.067	2140	2141	2147	rVB3	2041	2592	0.27%	0.044%
25	16.114	2147	2149	2155	rVB5	1578	2397	0.25%	0.041%
26	16.196	2159	2163	2167	rBV4	2979	4854	0.51%	0.082%
27	16.243	2167	2171	2175	rVB5	2791	4915	0.52%	0.084%
28	16.314	2179	2183	2186	rVB3	1851	2335	0.25%	0.040%
29	16.408	2197	2199	2207	rVB5	4404	6348	0.67%	0.108%
30	16.508	2207	2216	2220	rBV4	4423	10641	1.12%	0.181%
31	16.567	2223	2226	2231	rVB2	2186	2955	0.31%	0.050%
32	16.614	2231	2234	2235	rBV2	2216	1843	0.19%	0.031%
33	16.690	2241	2247	2252	rBV5	3389	7194	0.76%	0.122%
34	16.760	2255	2259	2264	rVV6	2018	4131	0.44%	0.070%
35	17.278	2344	2347	2351	rBV3	2135	2305	0.24%	0.039%
36	17.330	2351	2356	2360	rBV6	3414	5754	0.61%	0.098%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
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37	17.360	2360	2361	2365	rVB4	1428	1717	0.18%	0.029%
38	17.436	2370	2374	2376	rBV5	1909	2618	0.28%	0.044%
39	17.477	2379	2381	2384	rVB4	1689	1530	0.16%	0.026%
40	17.507	2384	2386	2389	rBV3	1369	1983	0.21%	0.034%

41	17.571	2391	2397	2406	rVB	334145	513015	54.19%	8.717%
42	17.671	2408	2414	2421	rBV2	95018	145153	15.33%	2.466%
43	17.900	2449	2453	2455	rBV5	2852	3728	0.39%	0.063%
44	17.924	2455	2457	2460	rVV4	1810	2253	0.24%	0.038%
45	18.188	2499	2502	2506	rBV4	3243	5167	0.55%	0.088%

46	18.558	2563	2565	2567	rVB3	2867	2394	0.25%	0.041%
47	18.705	2586	2590	2592	rBV5	2290	2319	0.24%	0.039%
48	18.952	2631	2632	2634	rBV2	1743	1680	0.18%	0.029%
49	18.987	2634	2638	2640	rVB5	3218	4286	0.45%	0.073%
50	19.087	2651	2655	2662	rVB	14195	19467	2.06%	0.331%

51	19.158	2665	2667	2670	rBV4	1945	1985	0.21%	0.034%
52	19.228	2677	2679	2684	rBV6	1508	1913	0.20%	0.033%
53	19.328	2694	2696	2701	rBV5	2360	2657	0.28%	0.045%
54	19.410	2708	2710	2712	rBV3	1597	1557	0.16%	0.026%
55	19.522	2727	2729	2731	rBV3	2183	2480	0.26%	0.042%

56	19.827	2776	2781	2784	rVB6	3894	5538	0.58%	0.094%
57	19.880	2788	2790	2793	rVV3	2522	3532	0.37%	0.060%
58	19.951	2797	2802	2811	rVB	116780	169257	17.88%	2.876%
59	20.245	2849	2852	2857	rBV6	4083	6719	0.71%	0.114%
60	20.297	2857	2861	2862	rBV4	2320	2698	0.28%	0.046%

61	20.433	2880	2884	2889	rBV7	6450	8956	0.95%	0.152%
62	20.486	2891	2893	2896	rVB4	2654	1519	0.16%	0.026%
63	20.603	2911	2913	2914	rBV2	2648	1520	0.16%	0.026%
64	20.838	2950	2953	2956	rBV5	5185	6754	0.71%	0.115%
65	20.985	2974	2978	2982	rVB2	7796	7888	0.83%	0.134%

66	21.191	3008	3013	3019	rVB2	41648	74298	7.85%	1.262%
67	21.273	3024	3027	3031	rVV	9694	13645	1.44%	0.232%
68	21.349	3035	3040	3044	rVB	34467	46772	4.94%	0.795%
69	21.443	3054	3056	3061	rVB4	7839	10489	1.11%	0.178%
70	21.661	3090	3093	3095	rBV	6827	8476	0.90%	0.144%

71	21.708	3095	3101	3110	rVB	620585	946719	100.00%	16.086%
72	21.872	3122	3129	3141	rVB	277928	490867	51.85%	8.341%
73	22.001	3147	3151	3157	rBV3	15157	30730	3.25%	0.522%
74	22.060	3159	3161	3167	rVB2	12137	15763	1.67%	0.268%
75	22.242	3189	3192	3195	rVB3	9652	12820	1.35%	0.218%

76	22.301	3198	3202	3209	rVB3	10156	19245	2.03%	0.327%
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 Title : SVOA CALIBRATION

77	22.424	3218	3223	3229	rVB2	37647	68966	7.28%	1.172%
78	22.507	3230	3237	3243	rVB	29550	57107	6.03%	0.970%
79	22.648	3254	3261	3265	rBV3	15634	29713	3.14%	0.505%
80	22.777	3281	3283	3284	rBV2	4192	2298	0.24%	0.039%
81	22.977	3311	3317	3333	rVB	72558	167058	17.65%	2.839%
82	23.135	3342	3344	3349	rVB3	5880	8159	0.86%	0.139%
83	23.218	3356	3358	3359	rBV	4301	2770	0.29%	0.047%
84	23.359	3377	3382	3391	rBV4	21861	50593	5.34%	0.860%
85	23.723	3439	3444	3448	rBV3	7497	13281	1.40%	0.226%
86	23.864	3461	3468	3479	rVB	42683	98722	10.43%	1.677%
87	24.011	3488	3493	3505	rVB4	17789	51312	5.42%	0.872%
88	24.205	3520	3526	3533	rBV3	22669	49987	5.28%	0.849%
89	24.604	3588	3594	3598	rBV2	34647	81475	8.61%	1.384%
90	25.033	3659	3667	3676	rVB3	44365	127369	13.45%	2.164%
91	25.198	3688	3695	3699	rBV5	25656	65806	6.95%	1.118%
92	25.268	3699	3707	3717	rVB2	143702	409914	43.30%	6.965%
93	25.785	3788	3795	3800	rBV2	14876	33840	3.57%	0.575%
94	26.384	3890	3897	3911	rVB3	28298	80801	8.53%	1.373%
95	26.890	3974	3983	3996	rVB2	34764	121861	12.87%	2.071%
96	27.806	4132	4139	4150	rVB6	23321	80322	8.48%	1.365%
97	28.159	4197	4199	4200	rBV2	2545	1684	0.18%	0.029%
98	28.741	4296	4298	4299	rBV2	3032	2147	0.23%	0.036%
99	29.516	4424	4430	4442	rVB7	12878	49344	5.21%	0.838%
100	31.890	4832	4834	4836	rBV2	2861	2159	0.23%	0.037%

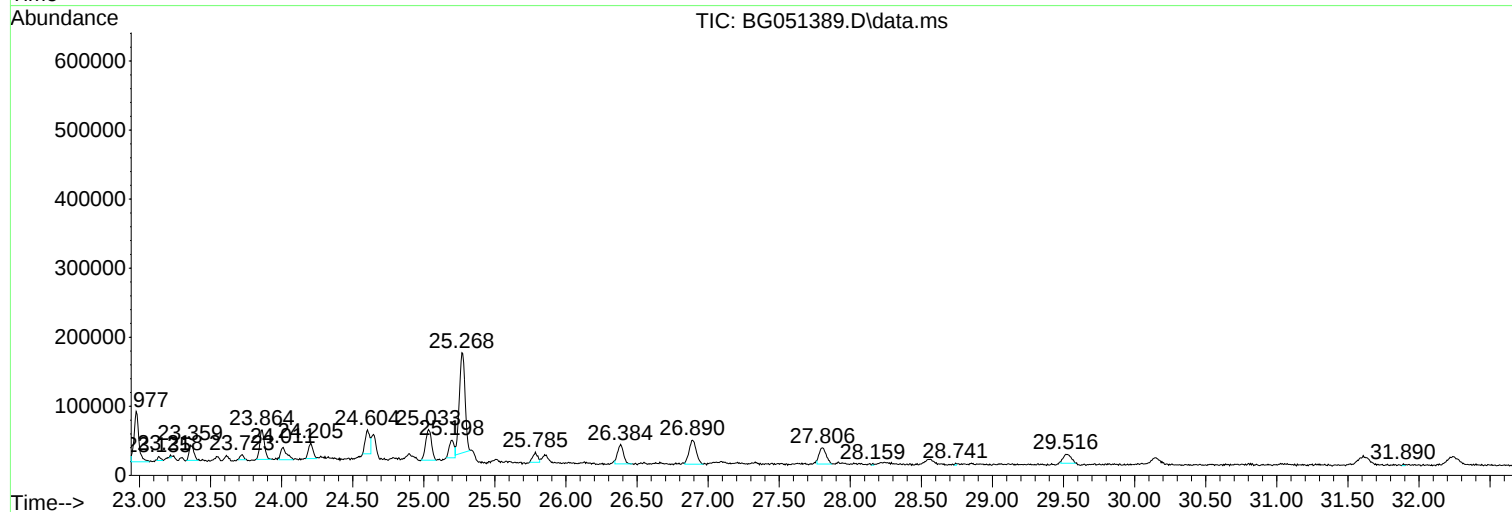
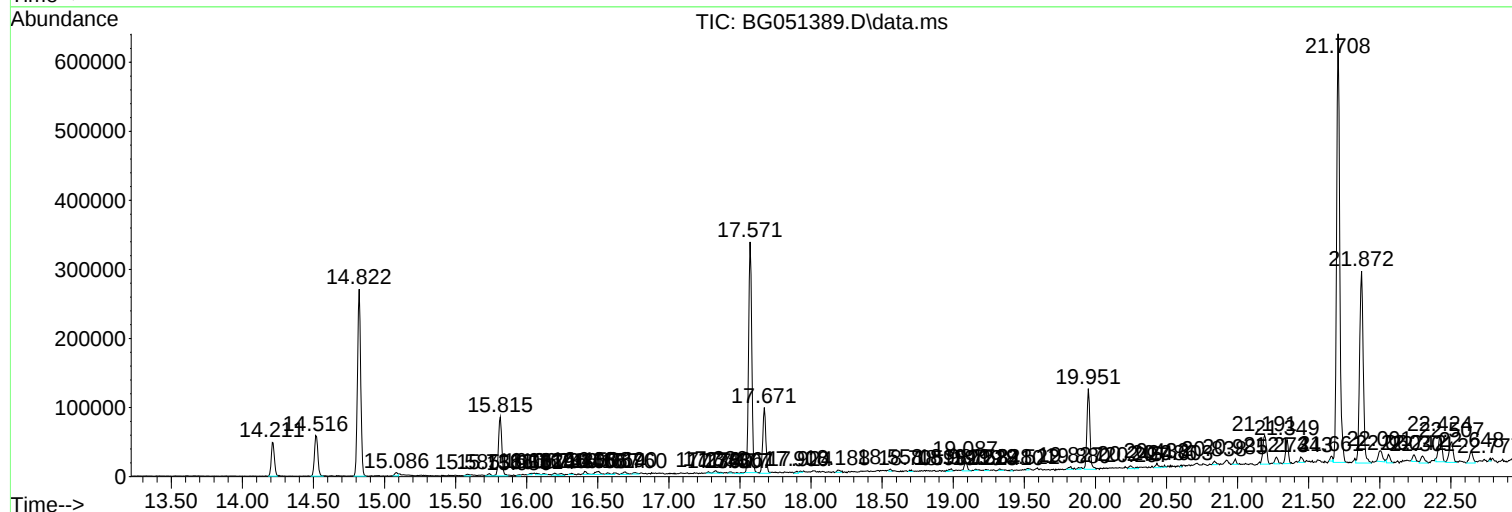
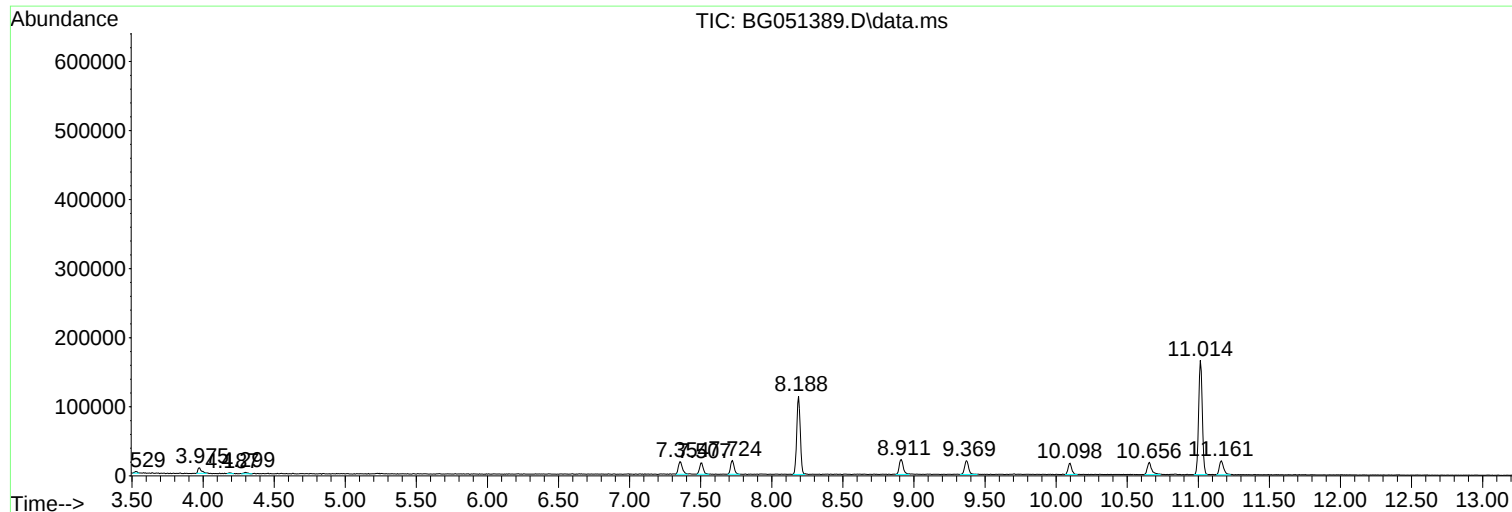
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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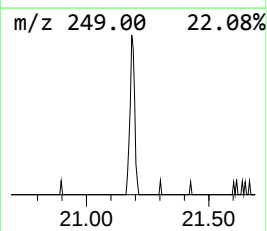
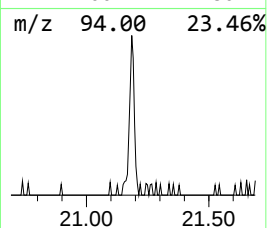
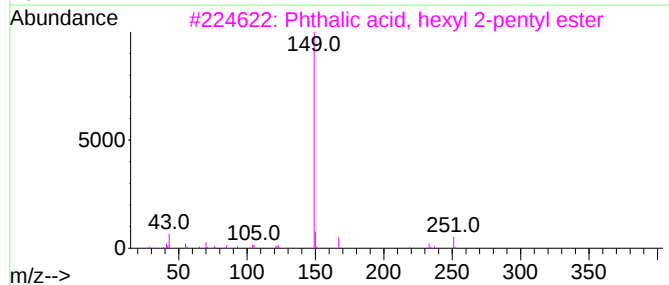
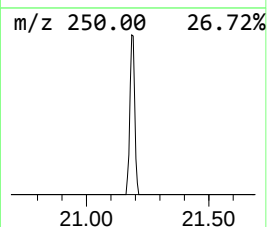
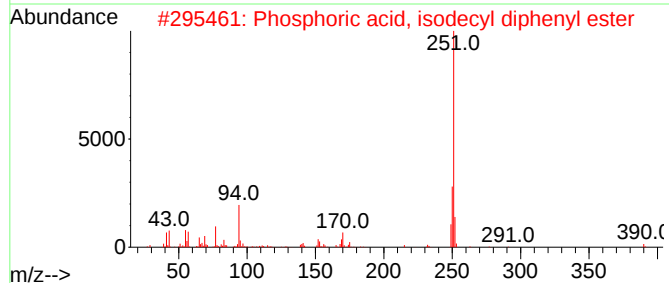
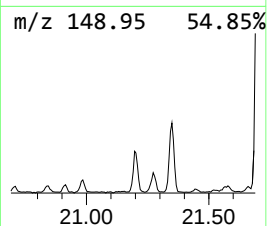
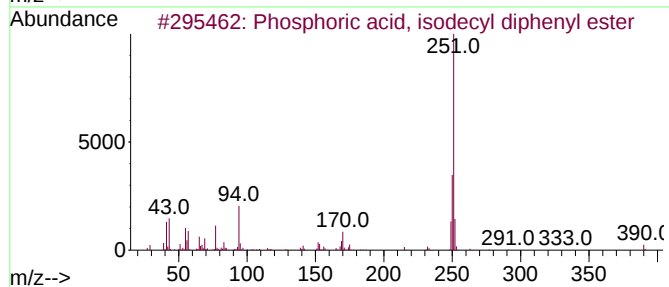
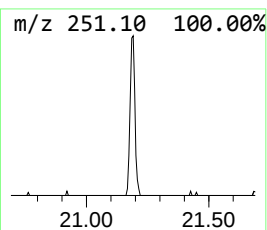
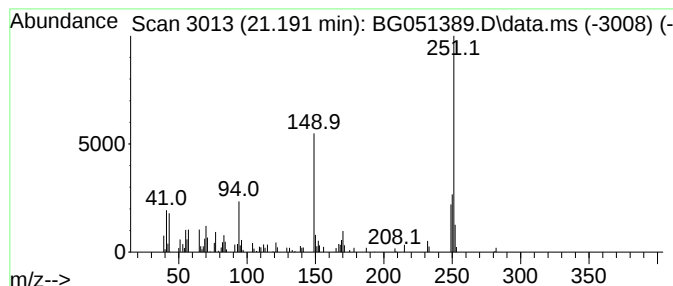
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phosphoric acid, isodecyl d... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.191	3.03 ng/ul	74298	Chrysene-d12	21.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphoric acid, isodecyl diphen...	390	C22H31O4P	1346599-15-2	58
2			Phosphoric acid, isodecyl diphen...	390	C22H31O4P	1346599-15-2	52
3			Phthalic acid, hexyl 2-pentyl ester	320	C19H28O4	1010315-47-8	47
4			Phthalic acid, 2-cyclohexylethyl...	360	C22H32O4	1000309-87-6	47
5			Phthalic acid, hexyl 1-methoxyde...	420	C25H40O5	1000315-38-9	38



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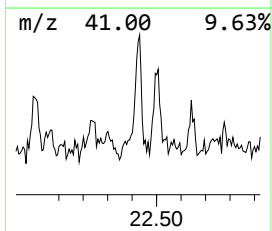
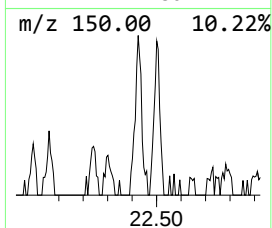
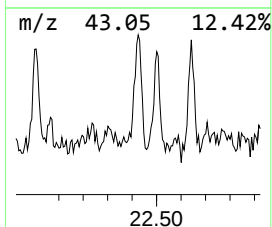
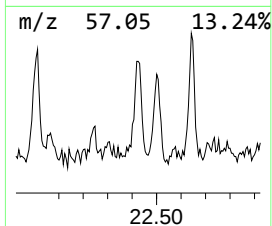
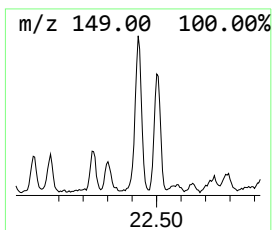
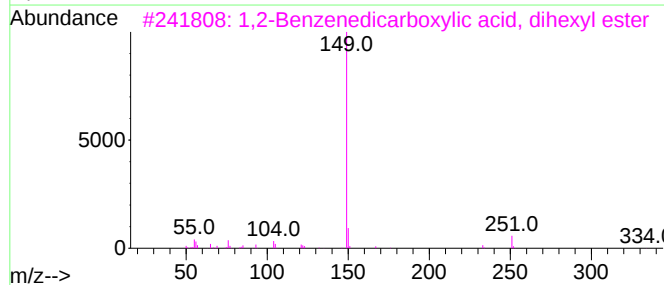
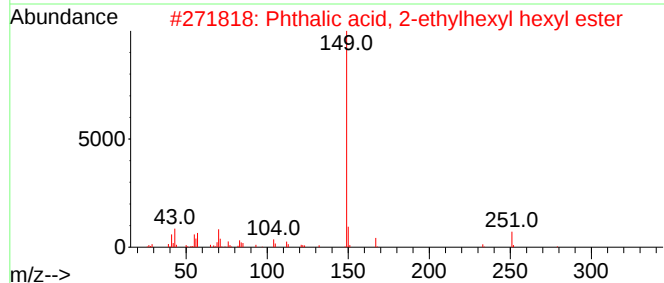
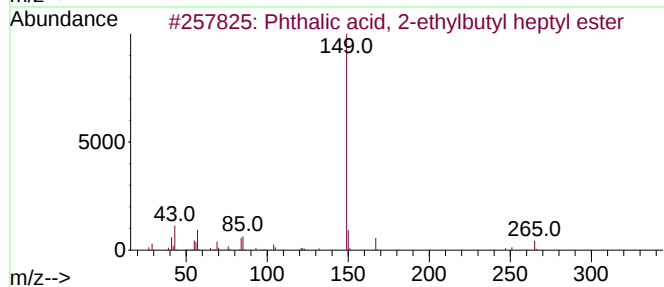
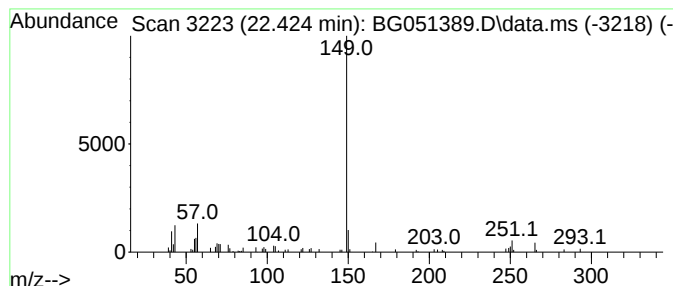
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phthalic acid, 2-ethylbutyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.424	2.81 ng/ul	68966	Chrysene-d12	21.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 2-ethylbutyl hept...	348	C21H32O4	1000356-89-2	86
2			Phthalic acid, 2-ethylhexyl hexy...	362	C22H34O4	1000309-02-5	80
3			1,2-Benzenedicarboxylic acid, di...	334	C20H30O4	000084-75-3	80
4			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	80
5			Phthalic acid, heptyl undecyl ester	418	C26H42O4	1010308-94-0	80



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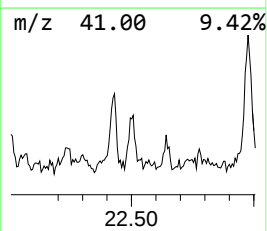
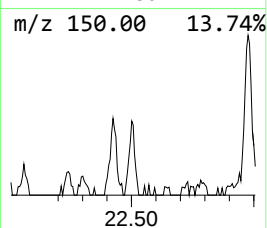
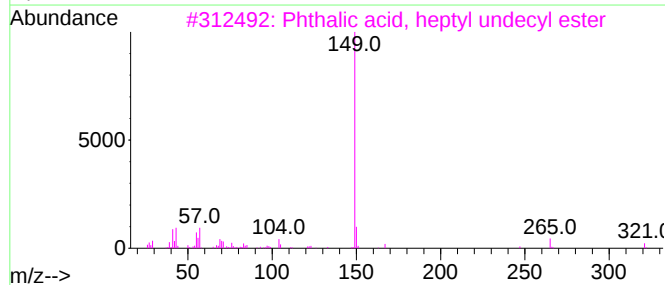
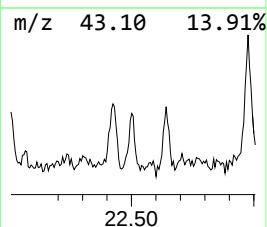
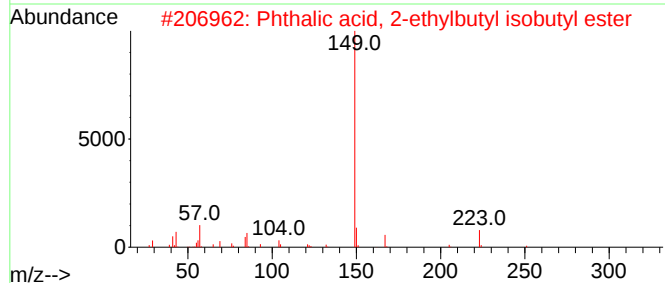
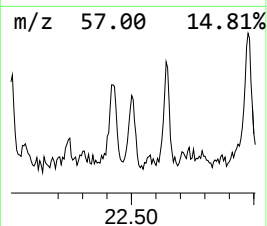
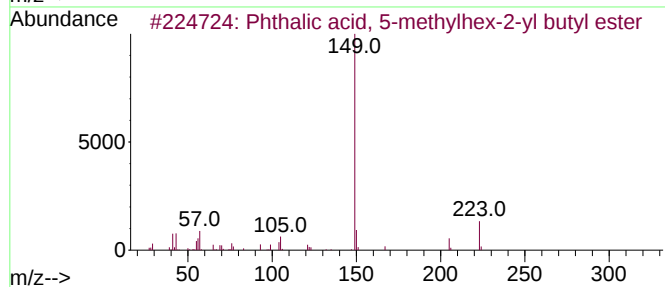
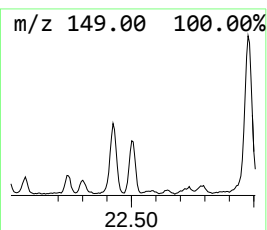
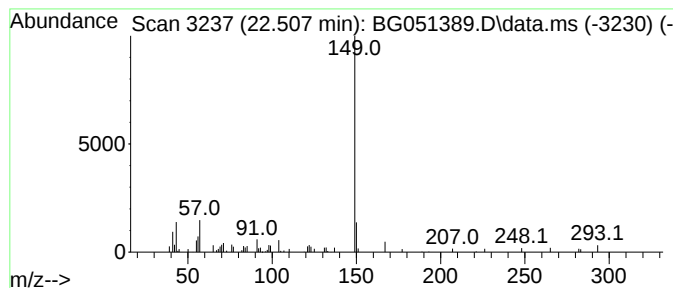
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phthalic acid, 5-methylhex-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.507	2.33 ng/ul	57107	Chrysene-d12	21.872

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, 5-methylhex-2-yl ...	320	C19H28O4	1000371-09-0	86
2			Phthalic acid, 2-ethylbutyl isob...	306	C18H26O4	1000356-88-9	78
3			Phthalic acid, heptyl undecyl ester	418	C26H42O4	1010308-94-0	78
4			Phthalic acid, 5-methylhex-2-yl ...	334	C20H30O4	1000371-08-9	78
5			Phthalic acid, hex-3-yl isobutyl...	306	C18H26O4	1000356-95-4	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

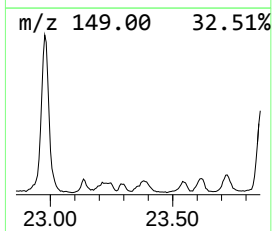
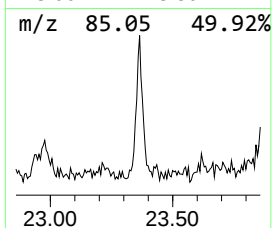
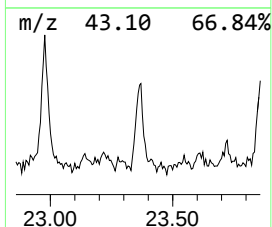
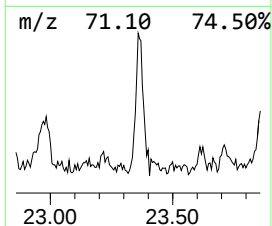
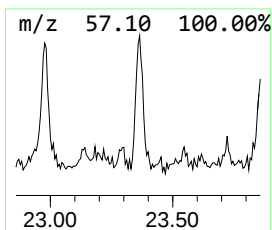
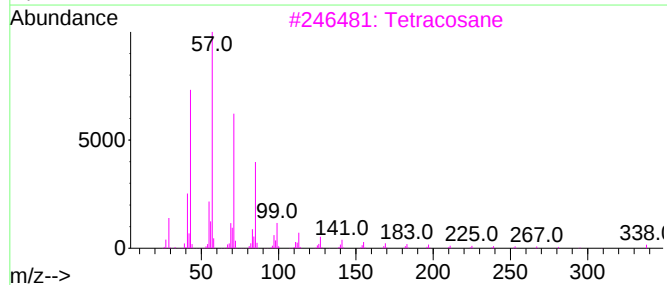
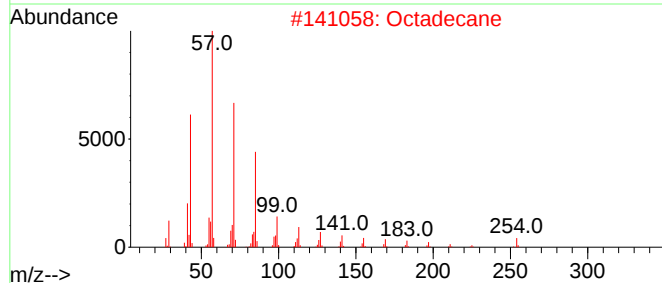
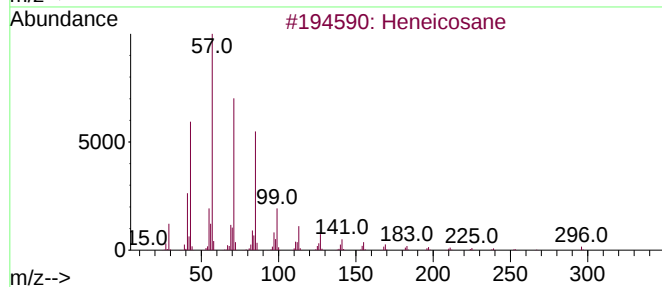
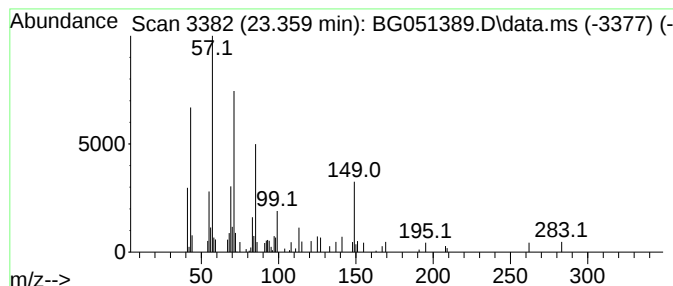
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.359	2.06 ng/ul	50593	Chrysene-d12		21.872	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	74
2	Octadecane		254	C18H38	000593-45-3	74
3	Tetracosane		338	C24H50	000646-31-1	72
4	Triacontane		422	C30H62	000638-68-6	72
5	Nonadecane		268	C19H40	000629-92-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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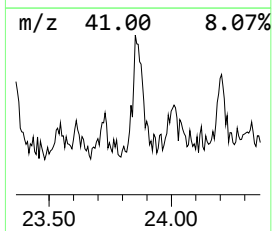
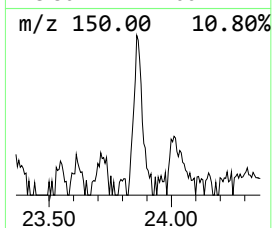
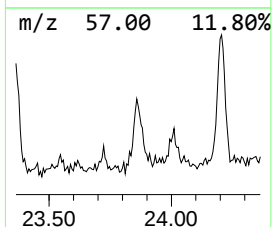
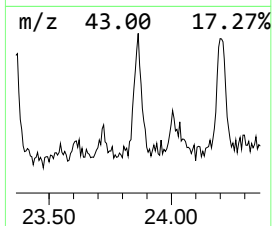
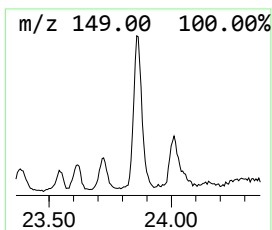
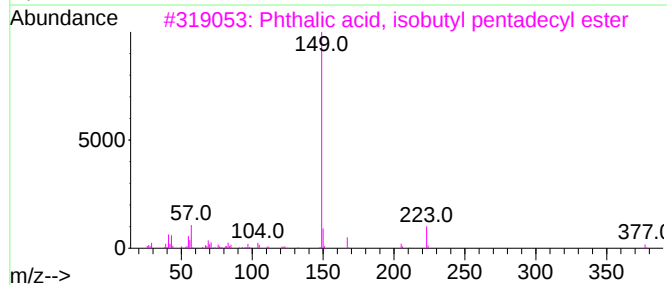
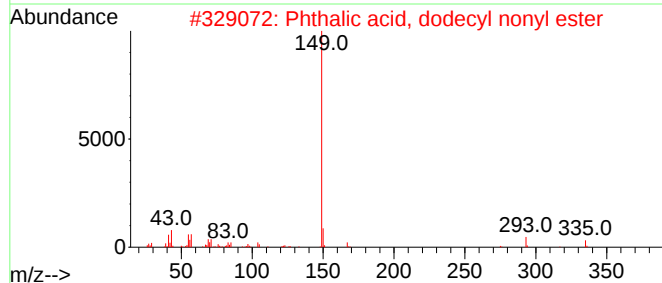
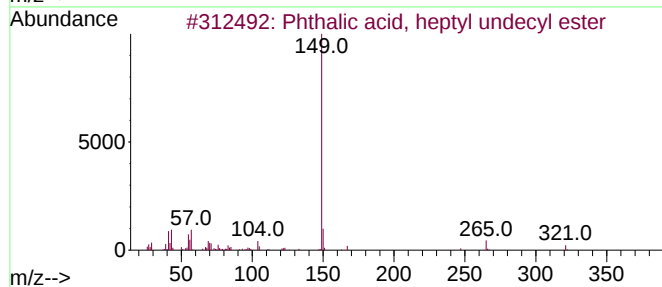
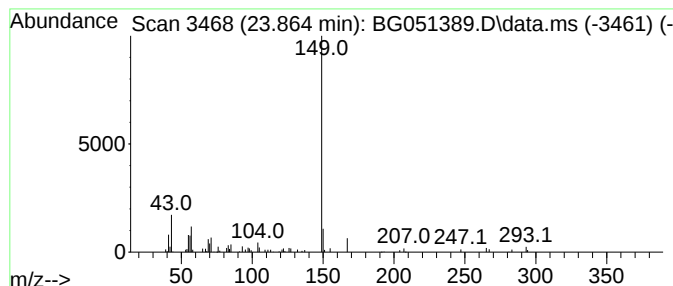
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phthalic acid, heptyl undec... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.864	4.82 ng/ul	98722	Perylene-d12	25.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, heptyl undecyl ester	418	C26H42O4	1010308-94-0	86
2			Phthalic acid, dodecyl nonyl ester	460	C29H48O4	1000308-92-6	86
3			Phthalic acid, isobutyl pentadec...	432	C27H44O4	1000309-07-3	86
4			1,2-Benzenedicarboxylic acid, di...	418	C26H42O4	000084-76-4	86
5			Phthalic acid, dodecyl octyl ester	446	C28H46O4	1010308-91-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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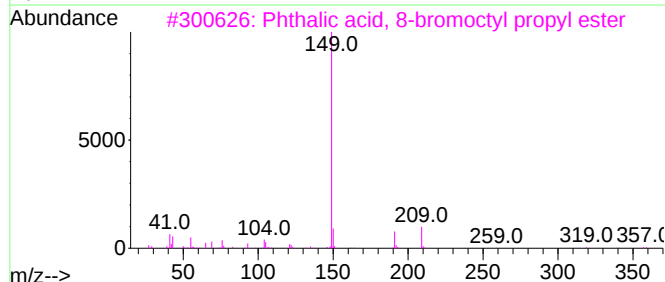
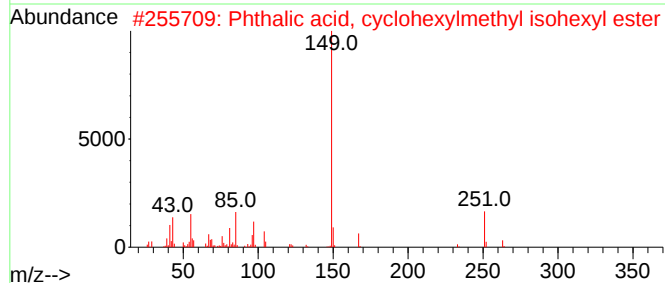
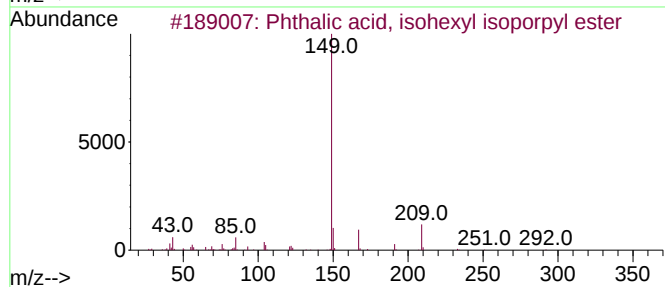
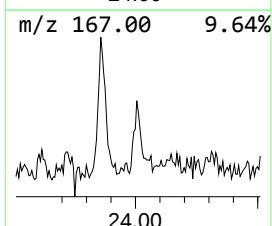
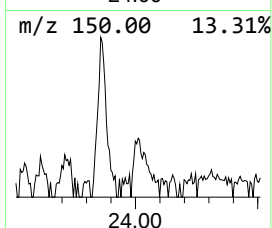
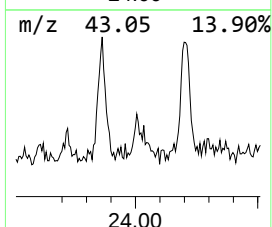
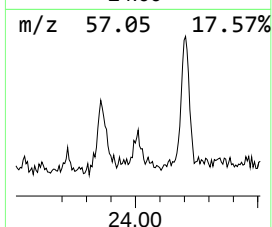
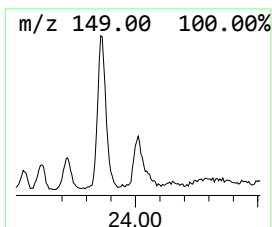
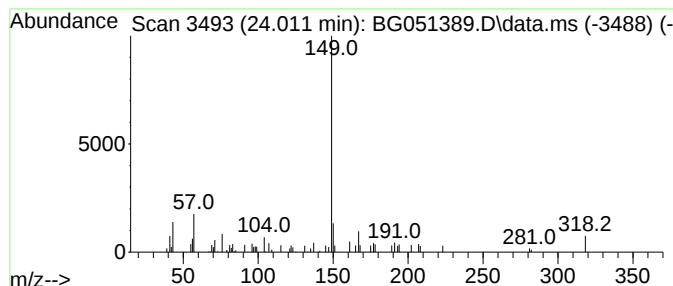
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phthalic acid, isohexyl iso... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.011	2.50 ng/ul	51312	Perylene-d12	25.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phthalic acid, isohexyl isoporpy...	292	C17H24O4	1000315-00-4	64
2			Phthalic acid, cyclohexylmethyl ...	346	C21H30O4	1000309-07-1	59
3			Phthalic acid, 8-bromooctyl propy...	398	C19H27BrO4	1000382-55-2	59
4			Phthalic acid, isobutyl propyl e...	264	C15H20O4	1000308-97-1	59
5			Phthalic acid, isobutyl 6-methyl...	334	C20H30O4	1000377-95-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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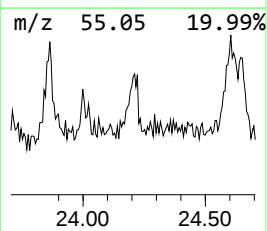
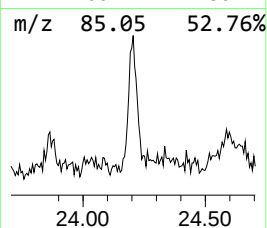
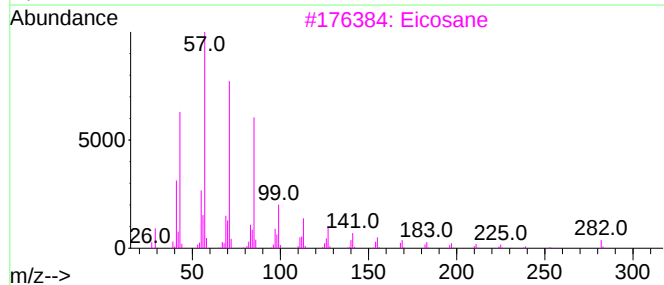
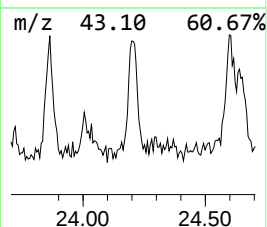
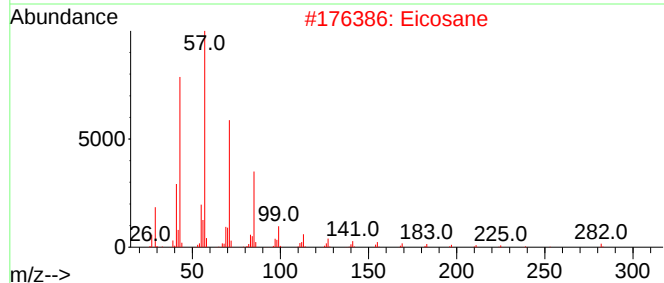
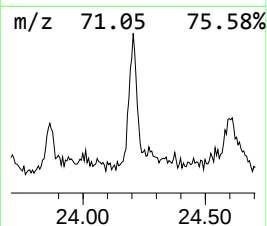
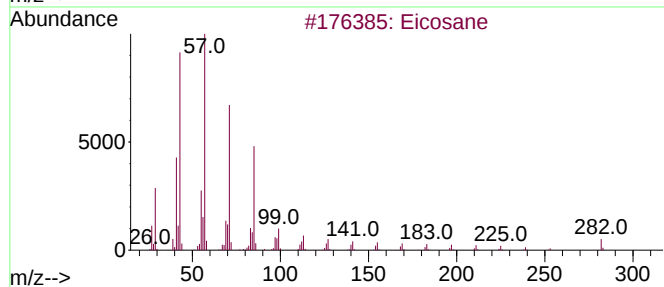
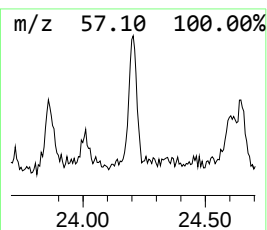
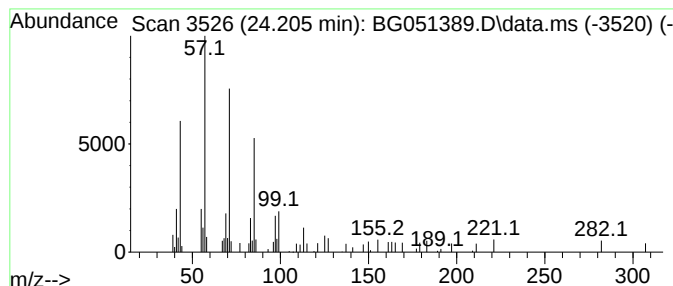
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.205	2.44 ng/ul	49987	Perylene-d12	25.268

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	90
2		Eicosane	282	C20H42	000112-95-8	90
3		Eicosane	282	C20H42	000112-95-8	90
4		Pentacosane	352	C25H52	000629-99-2	87
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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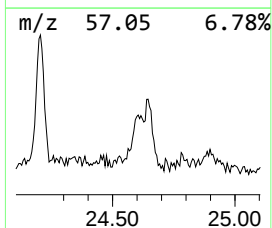
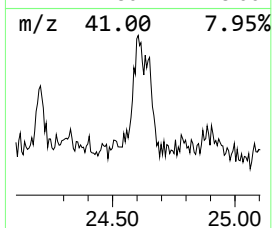
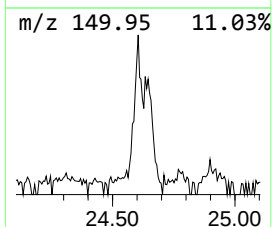
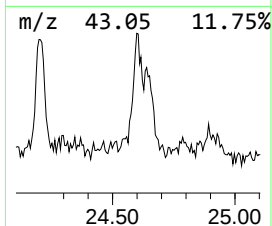
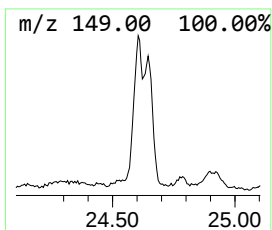
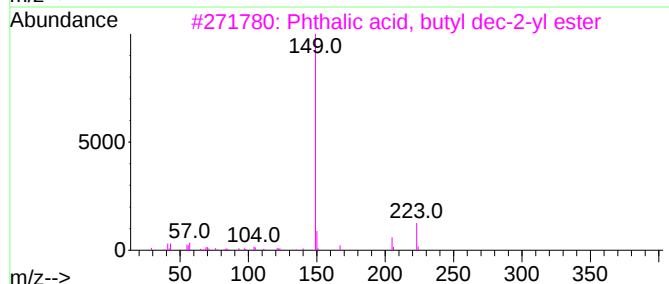
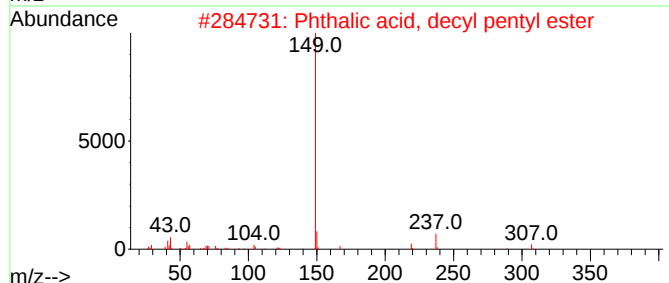
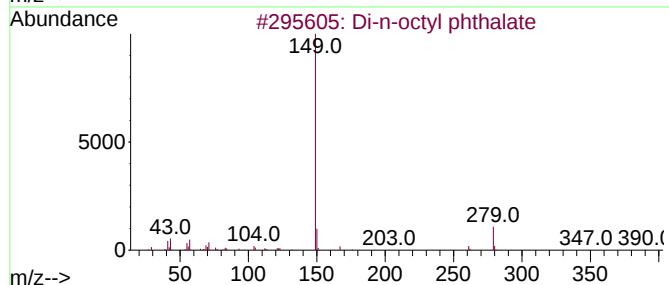
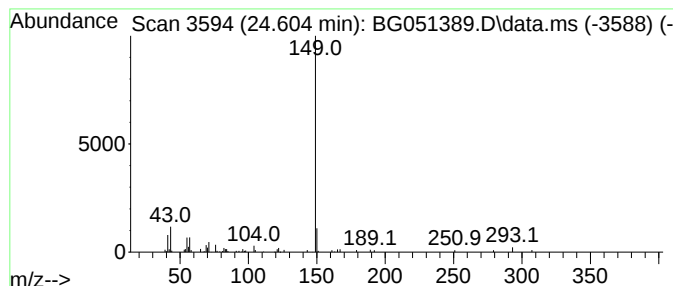
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phthalic acid, decyl pentyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.604	3.98 ng/ul	81475	Perylene-d12	25.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-n-octyl phthalate	390	C24H38O4	000117-84-0	72
2			Phthalic acid, decyl pentyl ester	376	C23H36O4	1000309-00-9	72
3			Phthalic acid, butyl dec-2-yl ester	362	C22H34O4	1000356-93-9	72
4			Phthalic acid, hept-3-yl nonyl e...	390	C24H38O4	1000356-99-3	72
5			Phthalic acid, decyl hex-3-yl ester	390	C24H38O4	1000356-96-1	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
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Misc :
ALS Vial : 47 Sample Multiplier: 1

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ClientSampleId :
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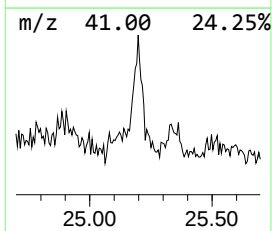
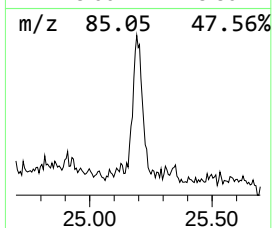
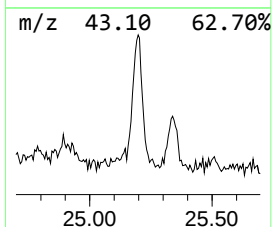
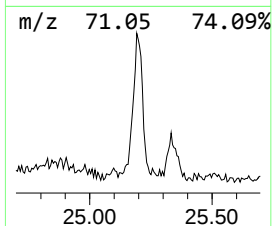
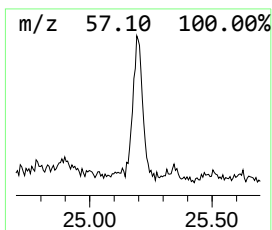
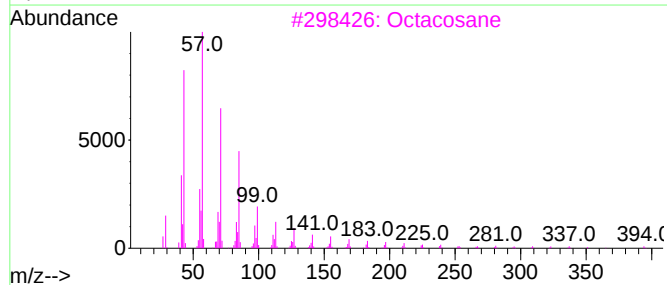
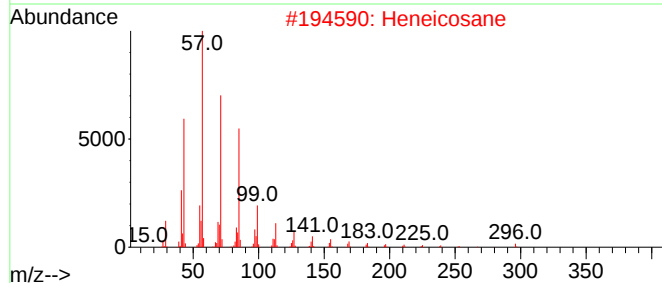
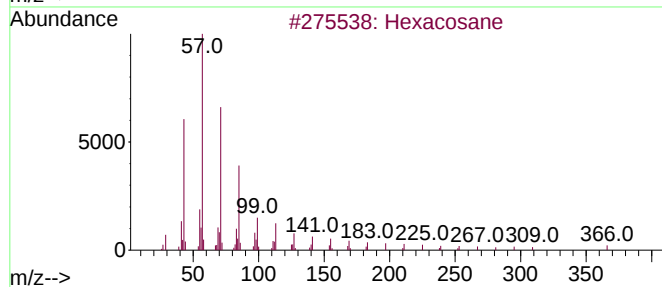
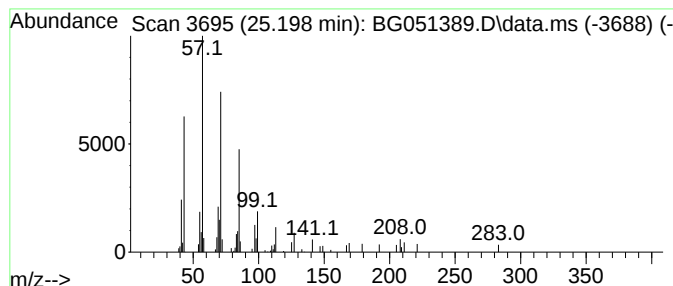
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.198	3.21 ng/ul	65806	Perylene-d12	25.268

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	87
2		Heneicosane	296	C21H44	000629-94-7	87
3		Octacosane	394	C28H58	000630-02-4	86
4		Tetratetracontane	619	C44H90	007098-22-8	86
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
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Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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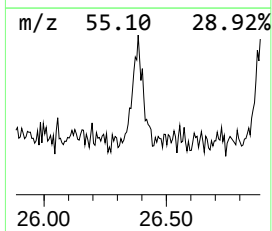
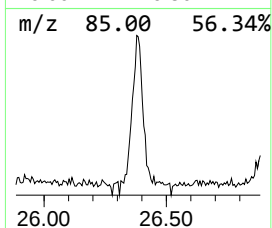
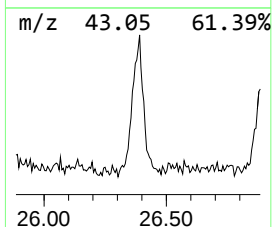
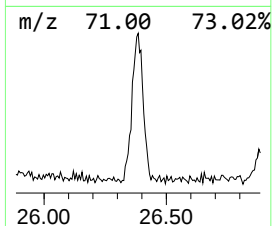
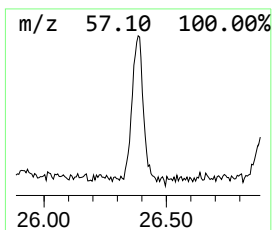
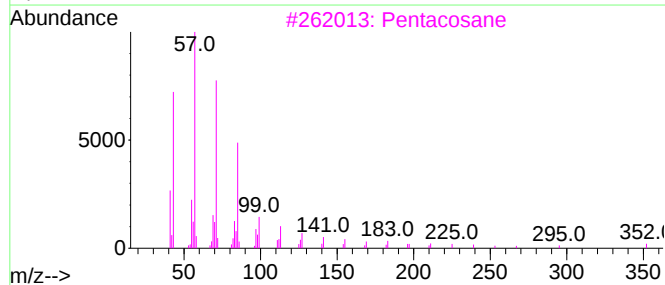
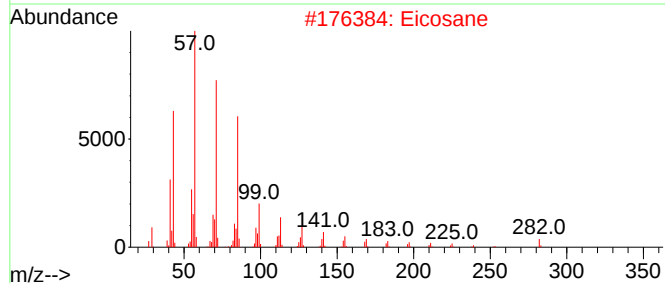
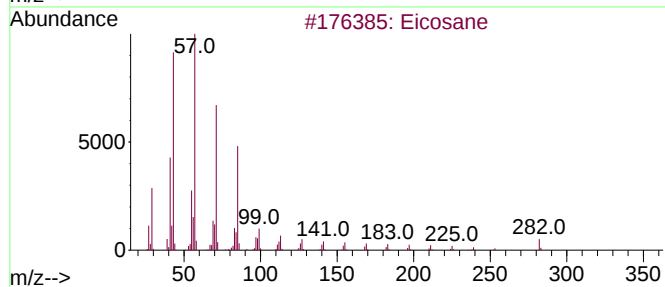
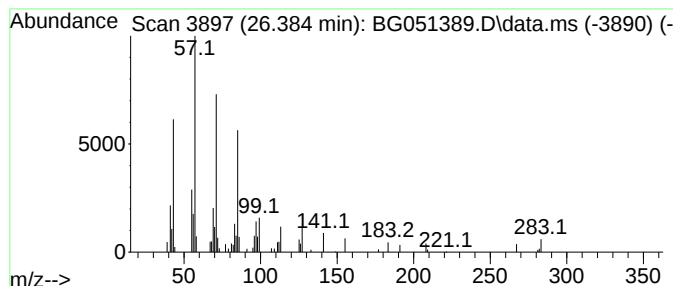
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.384	3.94 ng/ul	80801	Perylene-d12	25.268

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	94
2		Eicosane	282	C20H42	000112-95-8	93
3		Pentacosane	352	C25H52	000629-99-2	90
4		Pentacosane	352	C25H52	000629-99-2	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP1MEDL

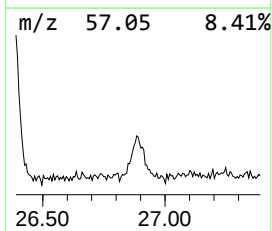
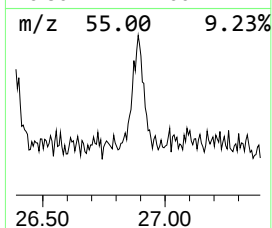
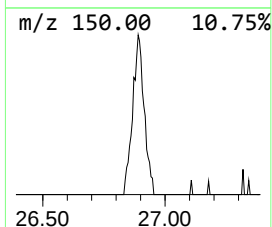
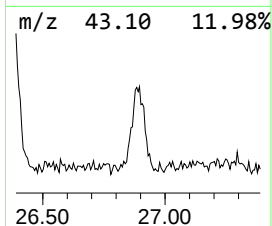
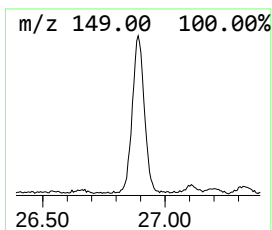
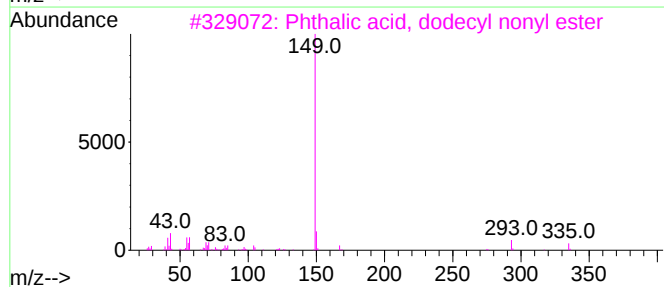
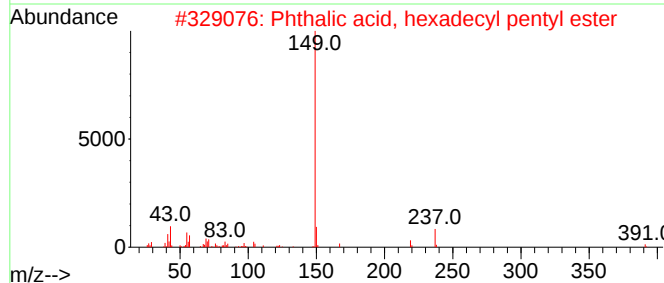
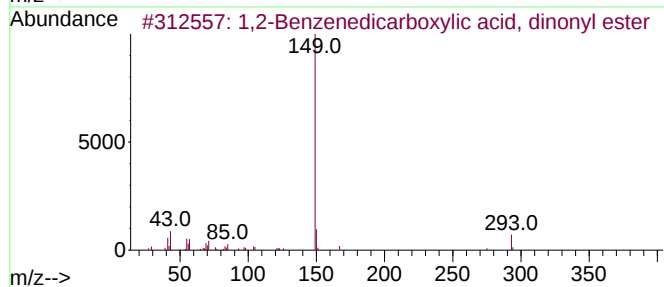
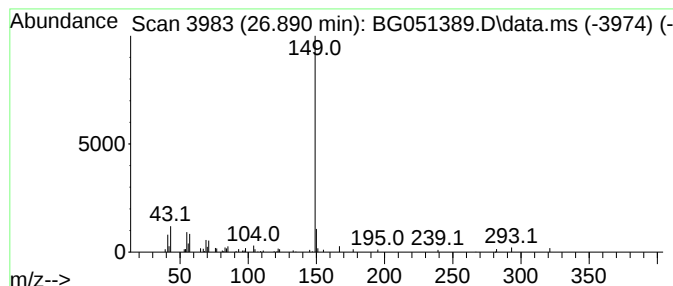
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1,2-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.890	5.95 ng/ul	121861	Perylene-d12	25.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, di...	418	C26H42O4	000084-76-4	83
2			Phthalic acid, hexadecyl pentyl ...	460	C29H48O4	1010308-92-8	80
3			Phthalic acid, dodecyl nonyl ester	460	C29H48O4	1000308-92-6	80
4			Didecyl phthalate	446	C28H46O4	000084-77-5	80
5			1,2-Benzenedicarboxylic acid, de...	418	C26H42O4	000119-07-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP1MEDL

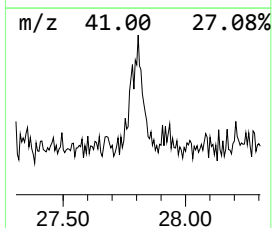
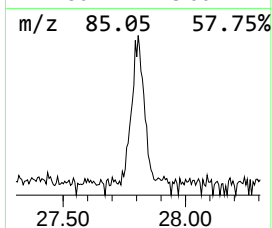
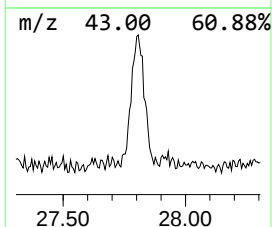
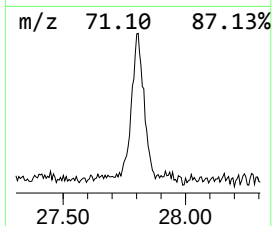
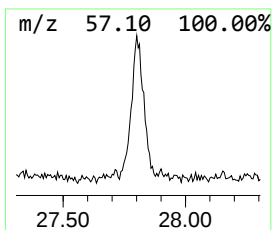
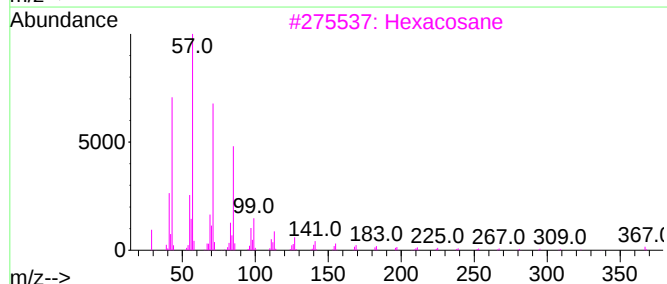
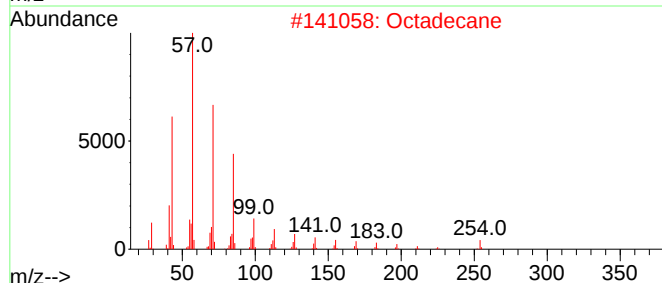
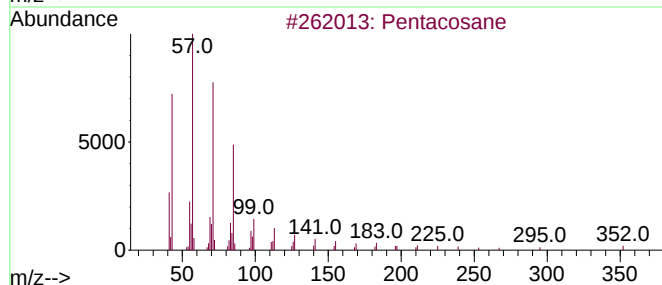
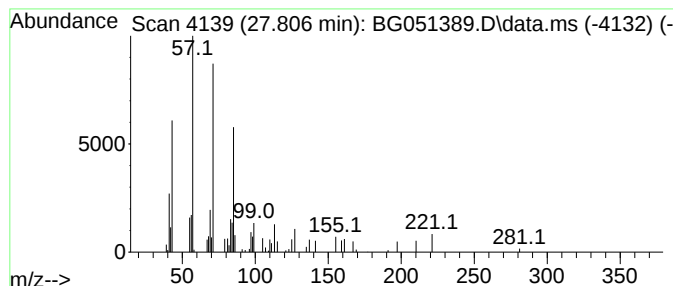
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.806	3.92 ng/ul	80322	Perylene-d12	25.268

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentacosane	352	C25H52	000629-99-2	91
2		Octadecane	254	C18H38	000593-45-3	90
3		Hexacosane	366	C26H54	000630-01-3	86
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
5		Nonadecane	268	C19H40	000629-92-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
Data File : BG051389.D
Acq On : 7 Dec 2021 19:21
Operator : CG/JU
Sample : M4868-06MEDL 5X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP1MEDL

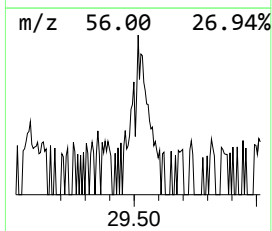
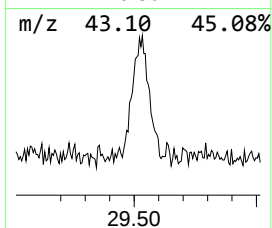
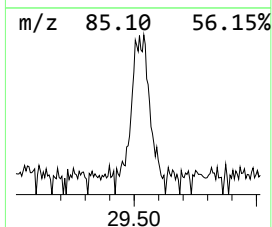
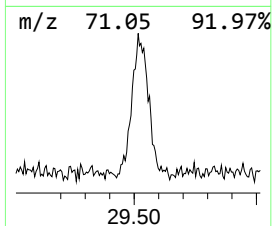
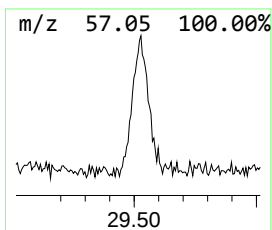
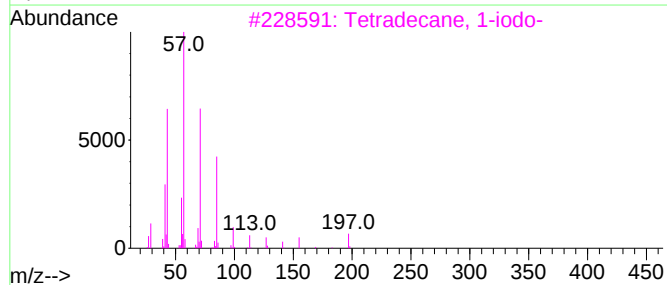
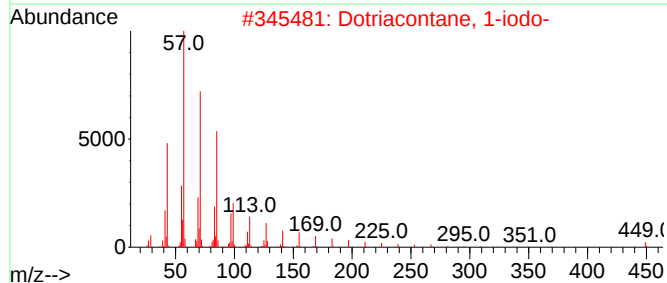
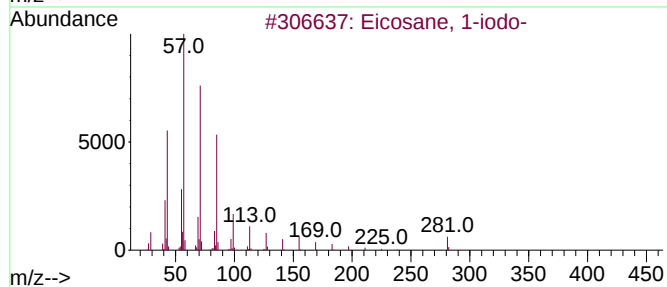
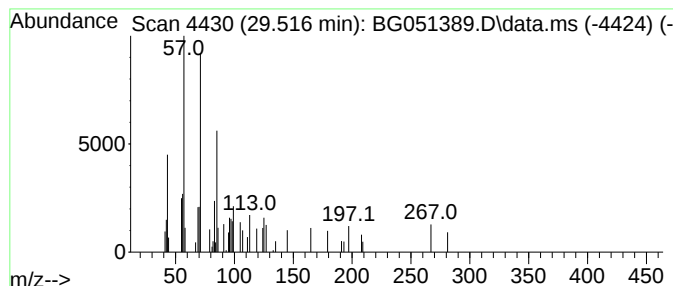
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Eicosane, 1-iodo- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.516	2.41 ng/ul	49344	Perylene-d12	25.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	59
2			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	58
3			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	53
4			Tetracontane	563	C40H82	004181-95-7	53
5			Heptacosane	380	C27H56	000593-49-7	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051389.D
 Acq On : 7 Dec 2021 19:21
 Operator : CG/JU
 Sample : M4868-06MEDL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP1MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.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
Phosphoric acid...	21.191	3.0	ng/ul	74298	5	21.872	490867	20.0
Phthalic acid, ...	22.424	2.8	ng/ul	68966	5	21.872	490867	20.0
Phthalic acid, ...	22.507	2.3	ng/ul	57107	5	21.872	490867	20.0
(DEL) Alkane: S...	23.359	2.1	ng/ul	50593	5	21.872	490867	20.0
Phthalic acid, ...	23.864	4.8	ng/ul	98722	6	25.268	409914	20.0
Phthalic acid, ...	24.011	2.5	ng/ul	51312	6	25.268	409914	20.0
(DEL) Alkane: S...	24.205	2.4	ng/ul	49987	6	25.268	409914	20.0
Phthalic acid, ...	24.604	4.0	ng/ul	81475	6	25.268	409914	20.0
(DEL) Alkane: S...	25.198	3.2	ng/ul	65806	6	25.268	409914	20.0
(DEL) Alkane: S...	26.384	3.9	ng/ul	80801	6	25.268	409914	20.0
1,2-Benzenedica...	26.890	6.0	ng/ul	121861	6	25.268	409914	20.0
(DEL) Alkane: S...	27.806	3.9	ng/ul	80322	6	25.268	409914	20.0
Eicosane, 1-iodo-	29.516	2.4	ng/ul	49344	6	25.268	409914	20.0