

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058219.D
 Acq On : 14 Jul 2023 5:59
 Operator : CG/JU
 Sample : 03418-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46J1

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058219.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.155	5	11	39	rVB	721496	1499689	100.00%	8.715%
2	3.754	109	113	124	rBV	101790	176180	11.75%	1.024%
3	3.866	129	132	138	rVB3	10295	15931	1.06%	0.093%
4	4.089	168	170	174	rVB4	3739	3911	0.26%	0.023%
5	4.307	204	207	211	rVV5	4817	6409	0.43%	0.037%
6	4.618	258	260	267	rVB5	2787	3673	0.24%	0.021%
7	5.094	337	341	348	rBV5	5017	8208	0.55%	0.048%
8	5.799	455	461	471	rBV3	10349	18908	1.26%	0.110%
9	6.181	521	526	532	rVB4	3594	6657	0.44%	0.039%
10	6.528	579	585	592	rBV	22069	38598	2.57%	0.224%
11	7.068	670	677	690	rBV	138147	253007	16.87%	1.470%
12	7.227	698	704	716	rBV	105329	190045	12.67%	1.104%
13	7.432	732	739	751	rBV	128042	233853	15.59%	1.359%
14	7.903	812	819	827	rBV	194157	341730	22.79%	1.986%
15	8.067	844	847	854	rVB4	3232	5988	0.40%	0.035%
16	8.155	856	862	865	rBV3	3013	4682	0.31%	0.027%
17	8.214	865	872	882	rBV	52664	95975	6.40%	0.558%
18	8.608	932	939	950	rBV	161518	297804	19.86%	1.731%
19	8.743	958	962	966	rVV4	1696	2483	0.17%	0.014%
20	8.895	985	988	992	rVB4	2486	3644	0.24%	0.021%
21	9.066	1009	1017	1028	rBV	130289	245914	16.40%	1.429%
22	9.213	1038	1042	1047	rVB4	1717	2820	0.19%	0.016%
23	9.783	1132	1139	1153	rVV	106450	203818	13.59%	1.184%
24	10.323	1224	1231	1242	rBV	173255	331952	22.13%	1.929%
25	10.705	1287	1296	1307	rBV	309653	571906	38.13%	3.324%
26	10.840	1310	1319	1333	rBV	142322	283396	18.90%	1.647%
27	11.610	1447	1450	1456	rBV2	2237	3609	0.24%	0.021%
28	12.292	1562	1566	1572	rVB3	2460	4089	0.27%	0.024%
29	12.891	1664	1668	1674	rBV3	1709	2557	0.17%	0.015%
30	13.138	1707	1710	1715	rVB4	2519	3423	0.23%	0.020%
31	13.355	1742	1747	1753	rBV3	3334	4982	0.33%	0.029%
32	13.425	1753	1759	1764	rBV3	4276	6557	0.44%	0.038%
33	13.943	1840	1847	1855	rBV	373281	531560	35.44%	3.089%
34	14.230	1890	1896	1905	rBV	404437	655360	43.70%	3.809%
35	14.424	1926	1929	1933	rVB2	2544	3307	0.22%	0.019%
36	14.542	1942	1949	1957	rBV	542190	856005	57.08%	4.975%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

37	14.742	1976	1983	1997	rBV	40799	97631	6.51%	0.567%
38	14.888	2005	2008	2013	rVB4	2409	3486	0.23%	0.020%
39	14.947	2016	2018	2022	rVV3	2432	3449	0.23%	0.020%
40	15.323	2078	2082	2083	rVV4	2381	2661	0.18%	0.015%
41	15.347	2083	2086	2089	rVV2	4685	5914	0.39%	0.034%
42	15.376	2089	2091	2097	rVB4	2341	3140	0.21%	0.018%
43	15.529	2110	2117	2126	rBV	555972	865670	57.72%	5.031%
44	15.646	2132	2137	2147	rVB	71530	116126	7.74%	0.675%
45	15.893	2171	2179	2189	rBV	133020	195753	13.05%	1.138%
46	16.210	2228	2233	2235	rBV3	1626	2610	0.17%	0.015%
47	16.457	2270	2275	2282	rBV	14431	21516	1.43%	0.125%
48	16.586	2295	2297	2301	rVV2	2659	2297	0.15%	0.013%
49	16.698	2309	2316	2321	rBV6	1674	4034	0.27%	0.023%
50	16.821	2333	2337	2340	rVB4	3285	3942	0.26%	0.023%
51	16.974	2359	2363	2370	rVB4	11241	17603	1.17%	0.102%
52	17.027	2370	2372	2376	rBV3	2913	3442	0.23%	0.020%
53	17.080	2376	2381	2386	rVV6	2120	3600	0.24%	0.021%
54	17.186	2397	2399	2405	rVB6	2148	2917	0.19%	0.017%
55	17.286	2409	2416	2421	rVV	708279	1077871	71.87%	6.264%
56	17.327	2421	2423	2427	rVV	27807	36474	2.43%	0.212%
57	17.386	2427	2433	2442	rVV	570138	901886	60.14%	5.241%
58	17.462	2442	2446	2451	rVB3	16052	22852	1.52%	0.133%
59	17.944	2523	2528	2531	rVB4	4033	5952	0.40%	0.035%
60	17.985	2531	2535	2536	rBV3	2449	2369	0.16%	0.014%
61	18.167	2561	2566	2577	rBV3	91547	164877	10.99%	0.958%
62	18.237	2577	2578	2580	rVB	5306	3533	0.24%	0.021%
63	18.367	2593	2600	2603	rBV5	5809	11522	0.77%	0.067%
64	18.661	2645	2650	2654	rVB6	5669	7951	0.53%	0.046%
65	18.702	2654	2657	2658	rBV3	3683	2842	0.19%	0.017%
66	18.755	2664	2666	2671	rBV6	2168	2382	0.16%	0.014%
67	18.884	2685	2688	2691	rBV5	3183	4364	0.29%	0.025%
68	19.242	2742	2749	2753	rBV8	10281	17403	1.16%	0.101%
69	19.336	2761	2765	2772	rVB	54282	83917	5.60%	0.488%
70	19.442	2777	2783	2792	rBV10	23171	48065	3.20%	0.279%
71	19.589	2805	2808	2812	rVB5	5694	7565	0.50%	0.044%
72	19.671	2816	2822	2833	rBV	748721	1173697	78.26%	6.821%
73	20.012	2878	2880	2882	rBV3	2741	2472	0.16%	0.014%
74	20.200	2905	2912	2917	rVB3	22473	35097	2.34%	0.204%
75	20.294	2925	2928	2931	rBV5	5806	6870	0.46%	0.040%
76	20.423	2948	2950	2952	rBV3	4188	3932	0.26%	0.023%

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77	20.693	2992	2996	3000	rVB3	20213	24674	1.65%	0.143%
78	20.770	3005	3009	3013	rBV6	11845	19561	1.30%	0.114%
79	21.058	3057	3058	3059	rBV	6050	3978	0.27%	0.023%
80	21.122	3065	3069	3075	rVB8	26776	57709	3.85%	0.335%
81	21.187	3075	3080	3091	rVV3	79729	167090	11.14%	0.971%
82	21.416	3117	3119	3125	rVB3	14545	19198	1.28%	0.112%
83	21.534	3132	3139	3146	rBV	659878	1164823	77.67%	6.769%
84	21.716	3166	3170	3177	rVB4	22522	33515	2.23%	0.195%
85	22.309	3265	3271	3276	rBV	67233	117953	7.87%	0.685%
86	22.544	3309	3311	3316	rVB4	16097	19370	1.29%	0.113%
87	22.673	3329	3333	3342	rVB6	20258	38477	2.57%	0.224%
88	22.967	3378	3383	3393	rVB5	46445	119376	7.96%	0.694%
89	23.161	3412	3416	3423	rVB5	13575	26416	1.76%	0.154%
90	23.314	3438	3442	3452	rVB6	24742	53585	3.57%	0.311%
91	23.672	3499	3503	3510	rBV	12106	35592	2.37%	0.207%
92	23.760	3511	3518	3528	rVB	131319	287674	19.18%	1.672%
93	24.366	3619	3621	3622	rBV2	6313	4816	0.32%	0.028%
94	24.465	3627	3638	3658	rVB2	409478	1155219	77.03%	6.714%
95	24.677	3664	3674	3686	rBV	468973	1342450	89.52%	7.802%
96	25.182	3752	3760	3771	rBV4	33170	96944	6.46%	0.563%
97	25.764	3851	3859	3869	rBV4	60117	181019	12.07%	1.052%
98	27.080	4075	4083	4096	rVB3	38526	137841	9.19%	0.801%
99	27.850	4206	4214	4224	rVB9	21717	73128	4.88%	0.425%
100	28.666	4343	4353	4365	rVB4	31752	128433	8.56%	0.746%

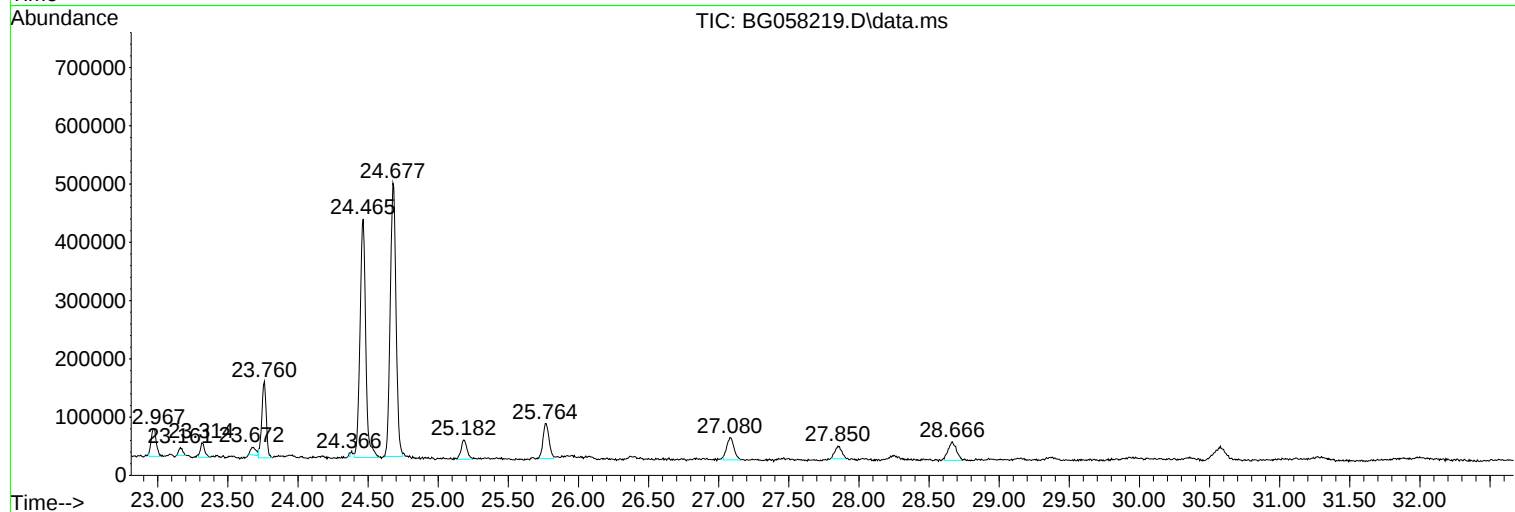
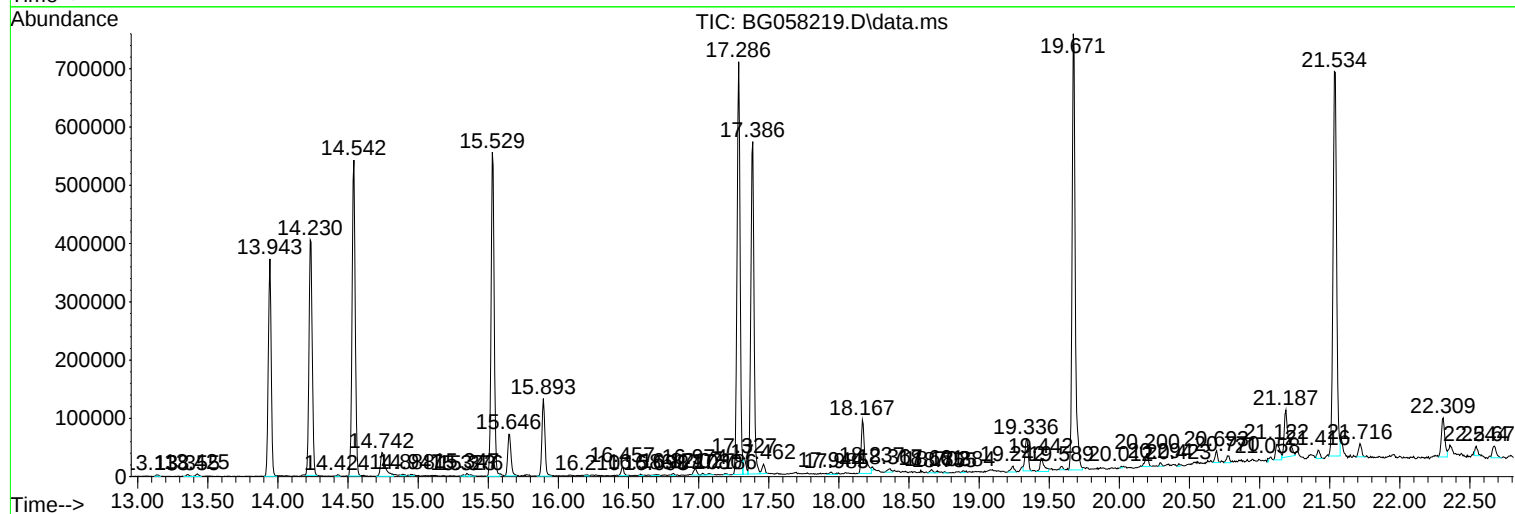
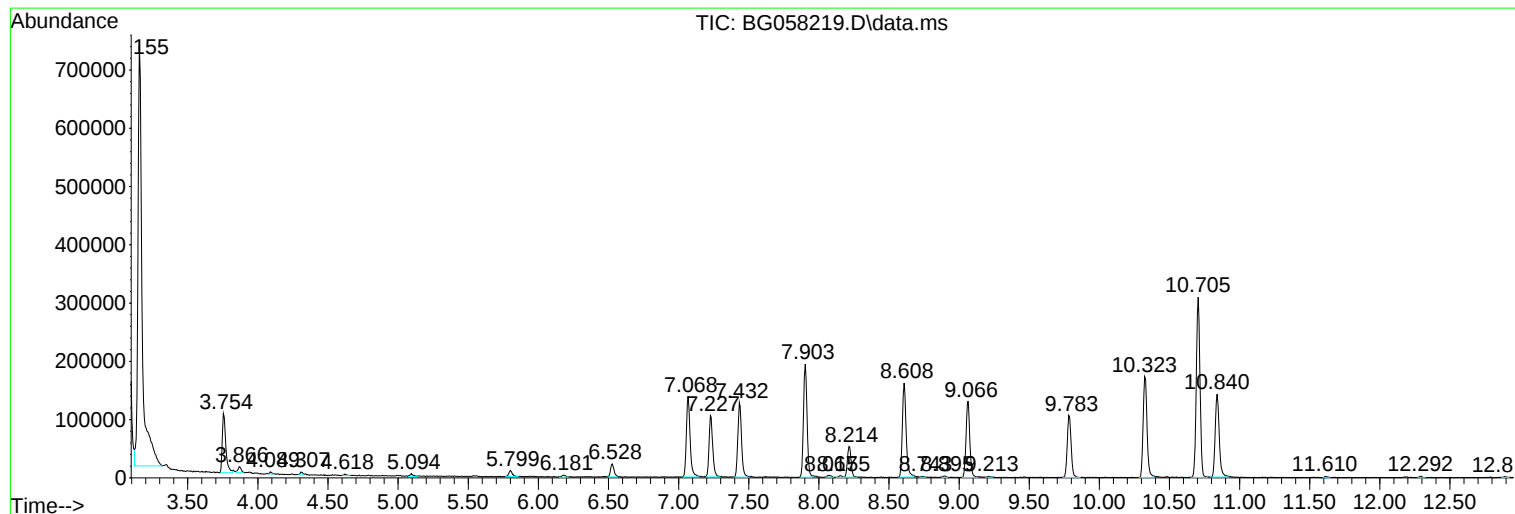
Sum of corrected areas: 17207155

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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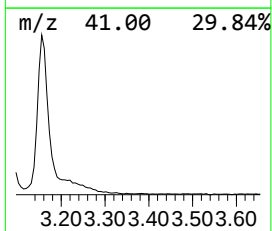
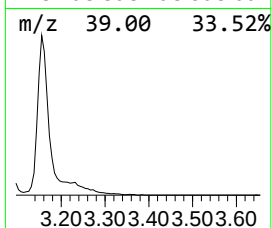
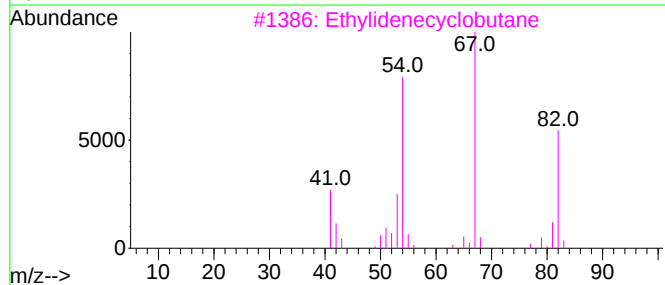
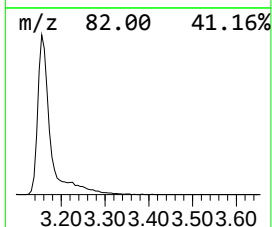
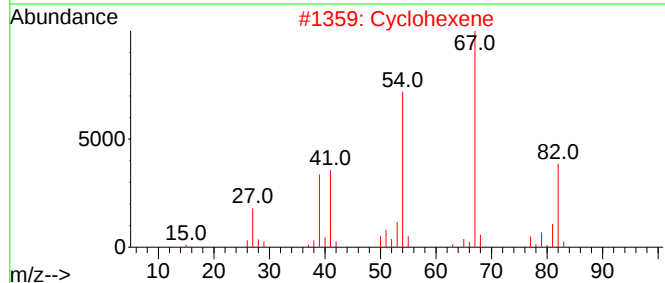
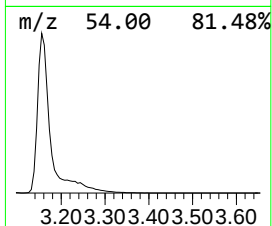
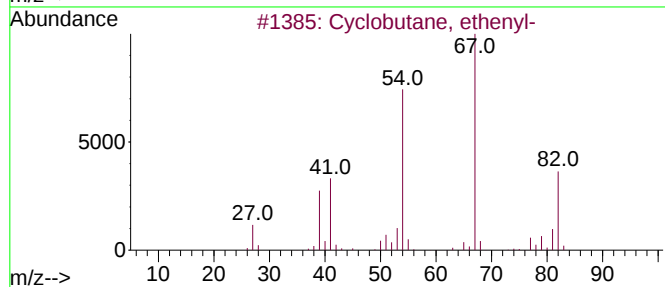
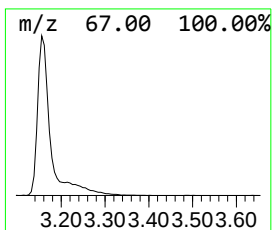
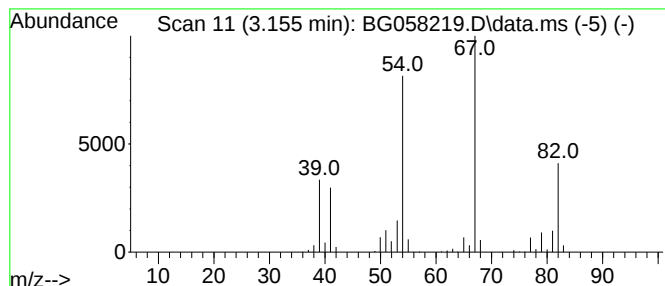
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclobutane, ethenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.155	87.77 ng/ul	1499690	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutane, ethenyl-	82	C6H10	002597-49-1	95
2			Cyclohexene	82	C6H10	000110-83-8	95
3			Ethylidenecyclobutane	82	C6H10	001528-21-8	94
4			Cyclohexene	82	C6H10	000110-83-8	91
5			Cyclohexene	82	C6H10	000110-83-8	91



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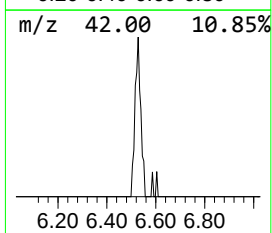
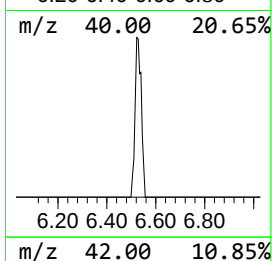
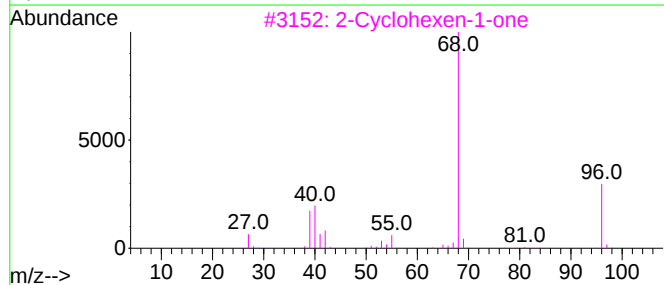
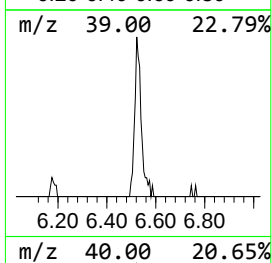
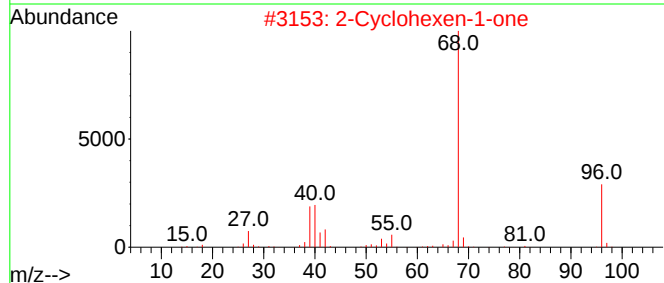
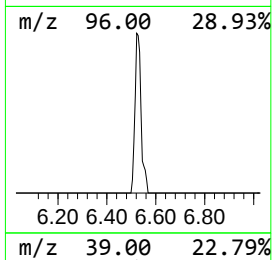
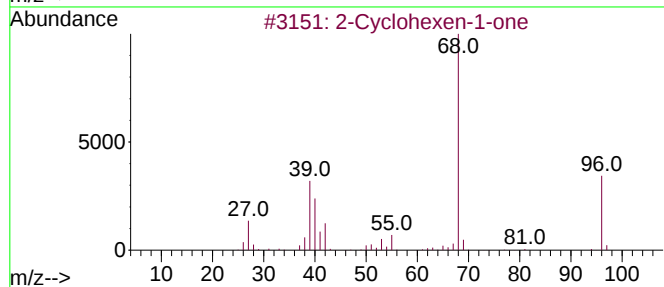
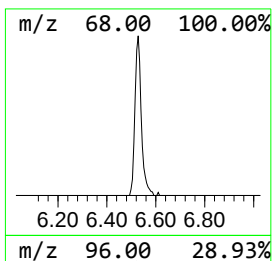
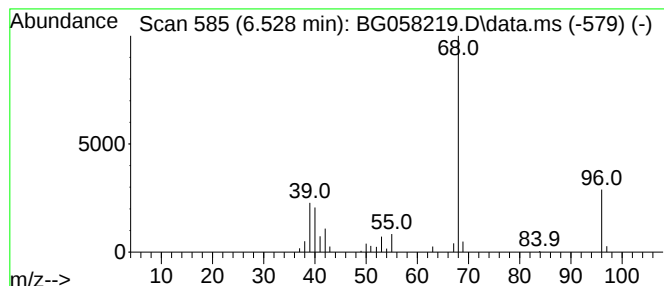
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Cyclohexen-1-one Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.528	2.26 ng/ul	38598	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	91
2	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	91
3	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	86
4	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	78
5	7-Oxabicyclo[2.2.1]hept-5-en-2-one			110	C6H6O2	095530-78-2	45



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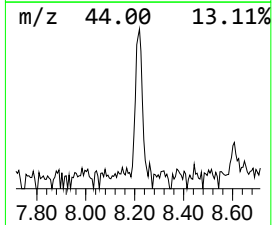
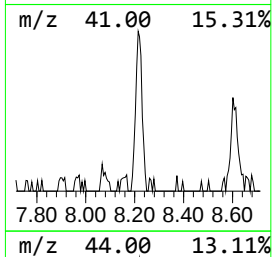
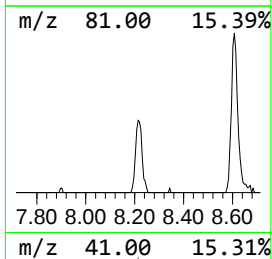
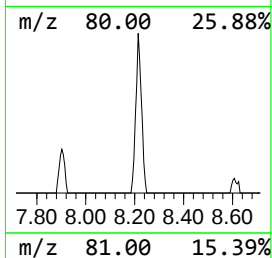
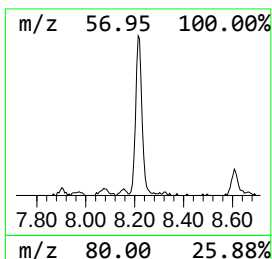
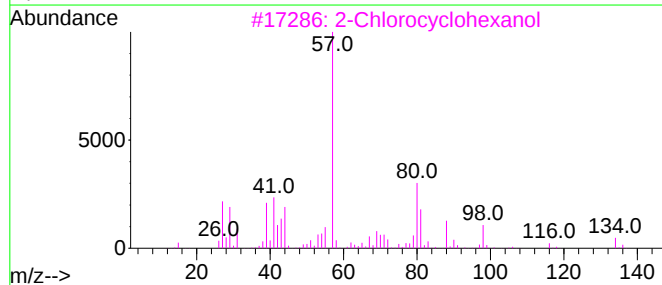
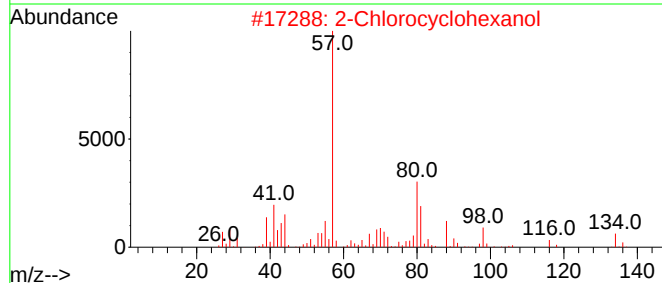
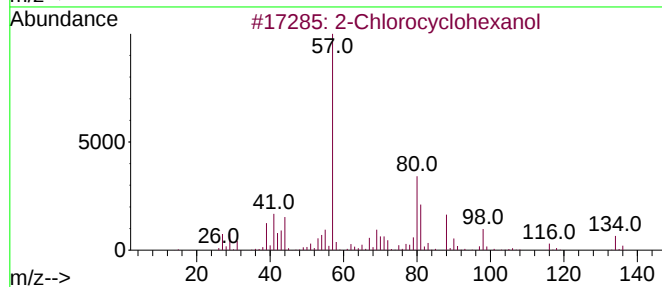
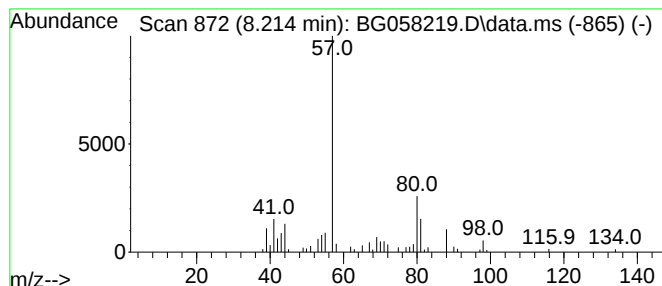
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 2-Chlorocyclohexanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.214	5.62 ng/ul	95975	1,4-Dichlorobenzene-d4	7.903

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	83
2			2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	83
3			2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	74
4			2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	64
5			2-Chlorocyclohexanol	134	C6H11ClO	001561-86-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
Acq On : 14 Jul 2023 5:59
Operator : CG/JU
Sample : 03418-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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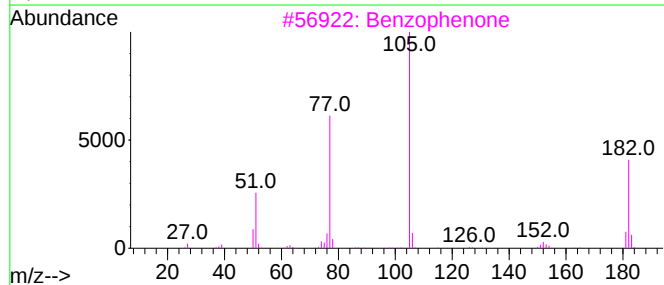
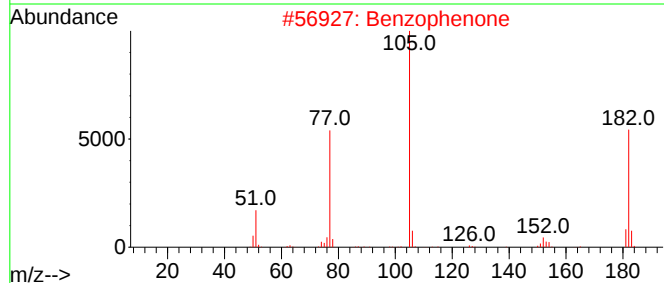
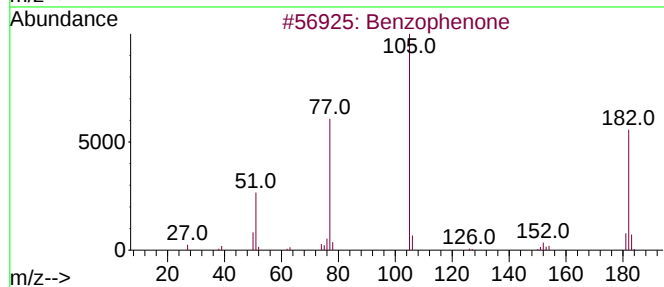
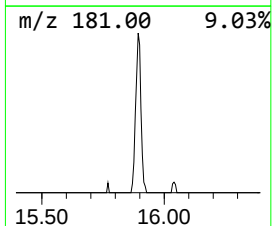
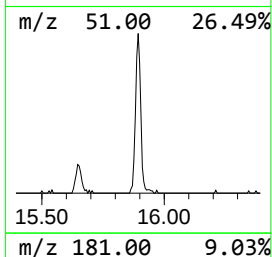
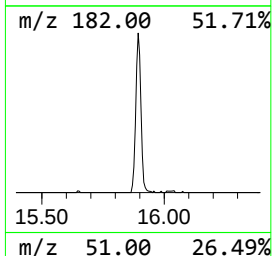
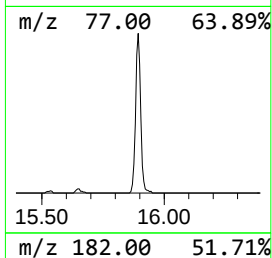
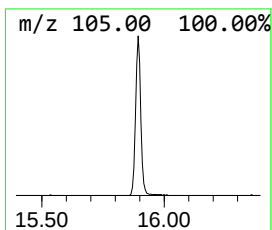
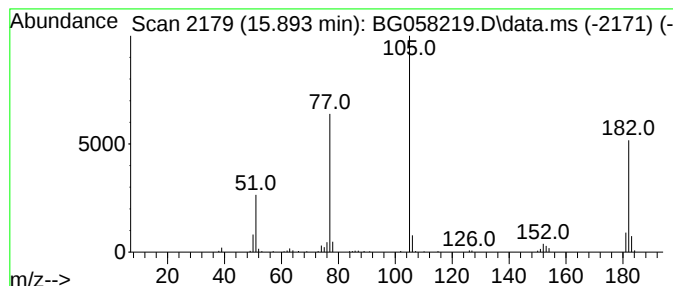
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.893	4.57 ng/ul	195753	Acenaphthene-d10	14.542

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
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Sample : 03418-12
Misc :
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ClientSampleId :
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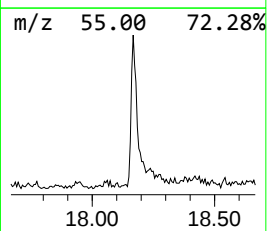
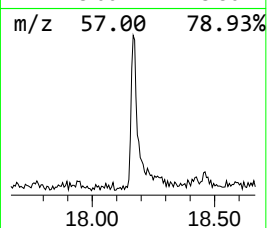
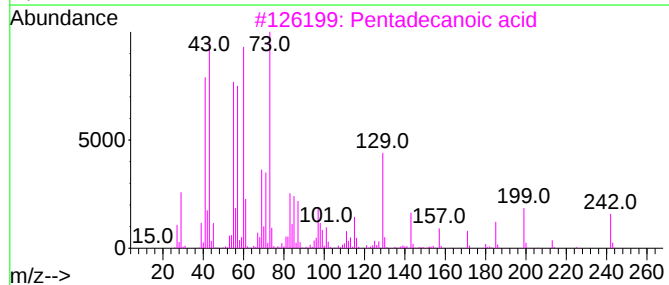
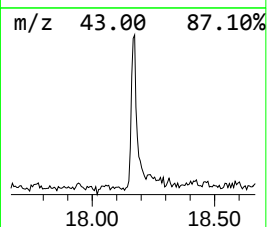
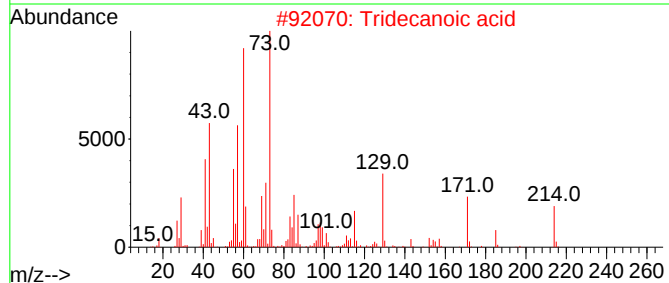
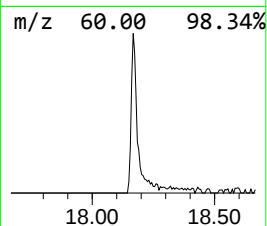
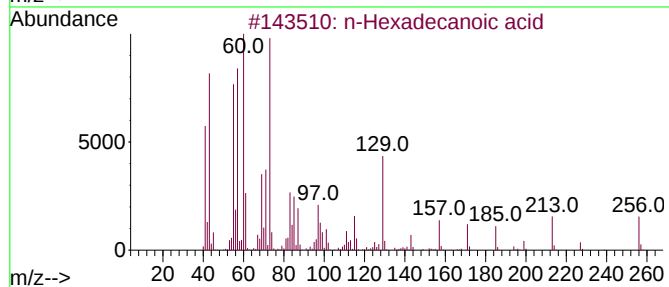
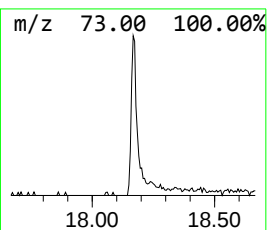
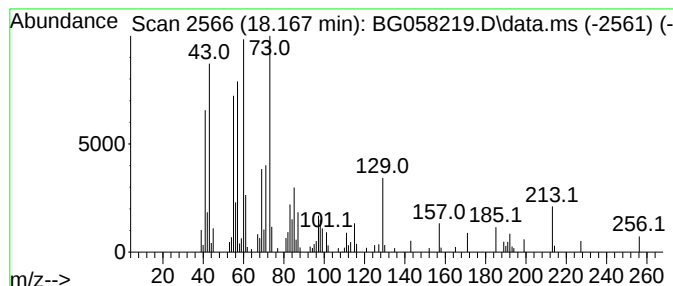
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.167	3.06 ng/ul	164877	Phenanthrene-d10	17.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	87
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
Acq On : 14 Jul 2023 5:59
Operator : CG/JU
Sample : 03418-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

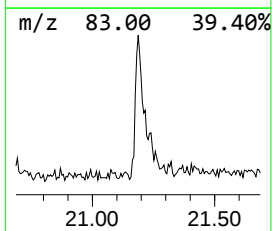
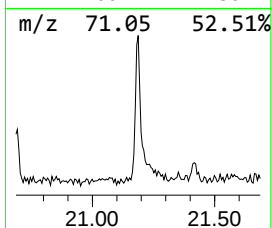
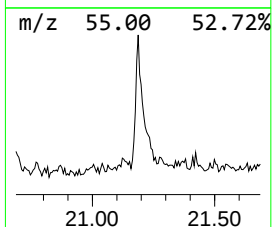
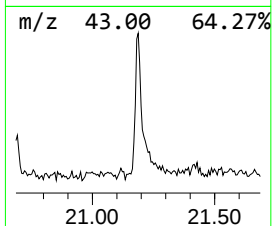
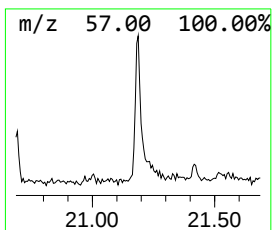
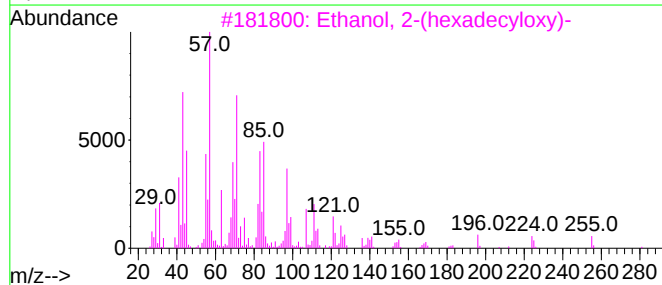
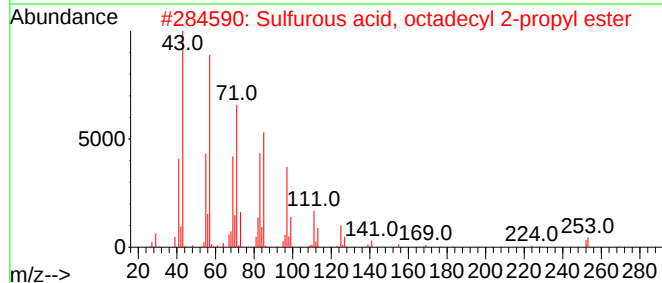
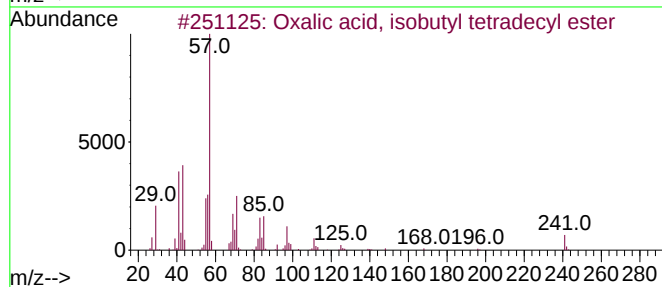
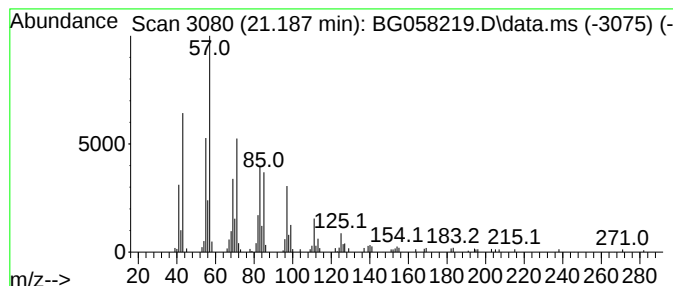
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Oxalic acid, isobutyl tetra... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.187	2.87 ng/ul	167090	Chrysene-d12	21.540	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	90
2	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	87
3	Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	83
4	Oxalic acid, cyclobutyl heptadec...	382	C23H42O4	1000309-70-7	80
5	1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
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Sample : 03418-12
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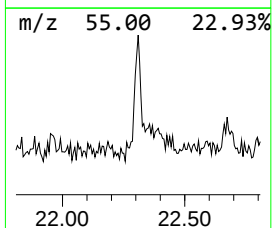
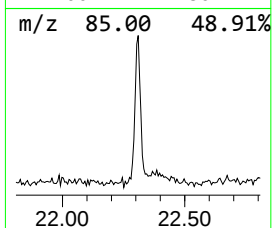
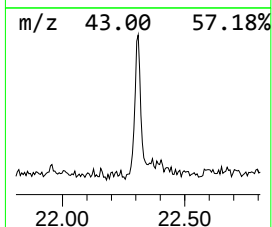
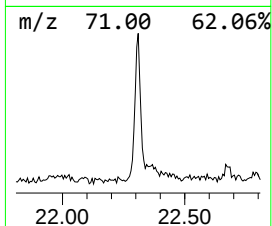
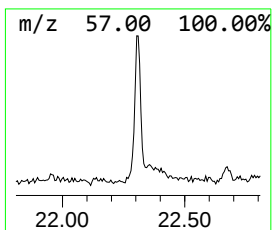
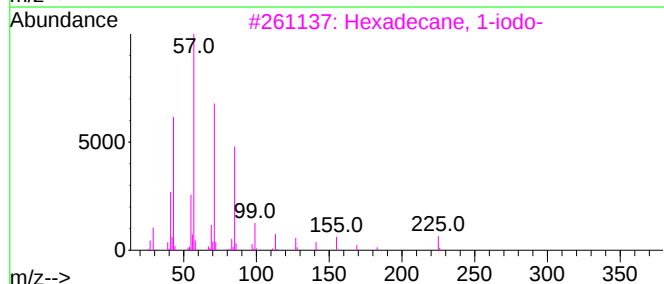
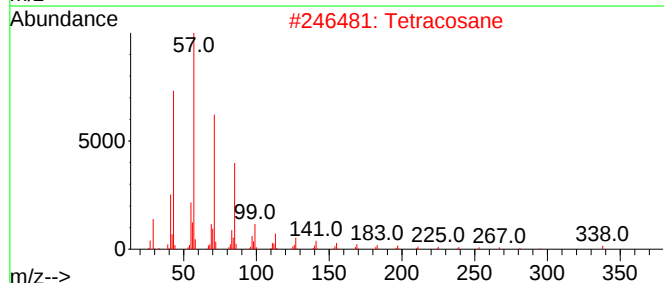
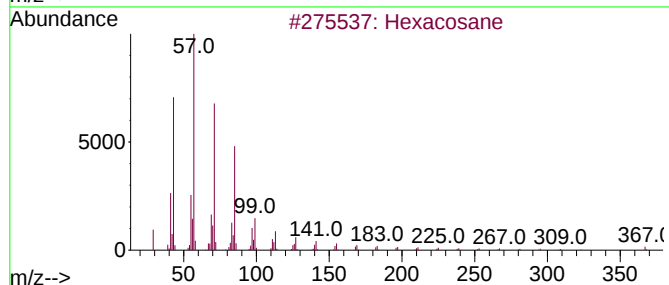
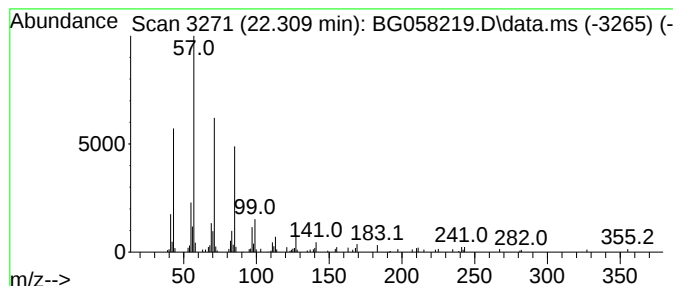
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.309	2.03 ng/ul	117953	Chrysene-d12	21.540	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	86
2	Tetracosane	338	C24H50	000646-31-1	86
3	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80
4	Eicosane	282	C20H42	000112-95-8	80
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
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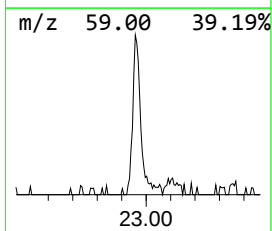
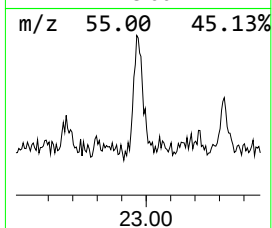
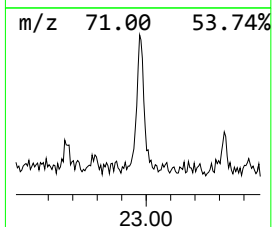
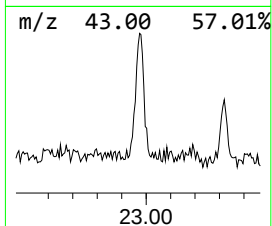
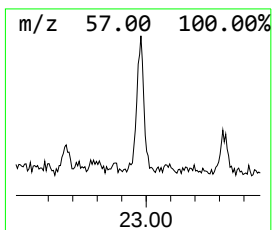
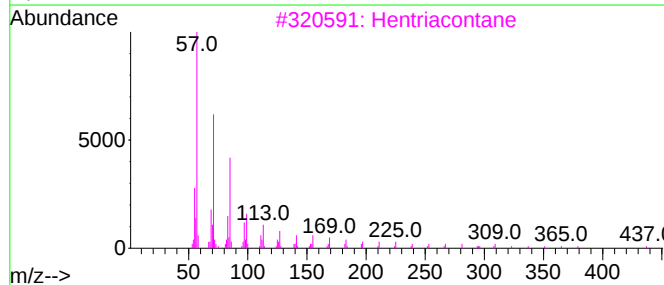
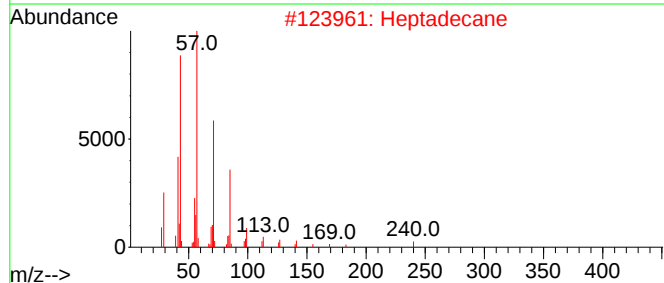
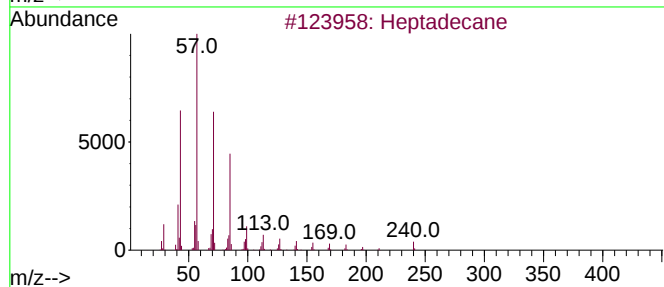
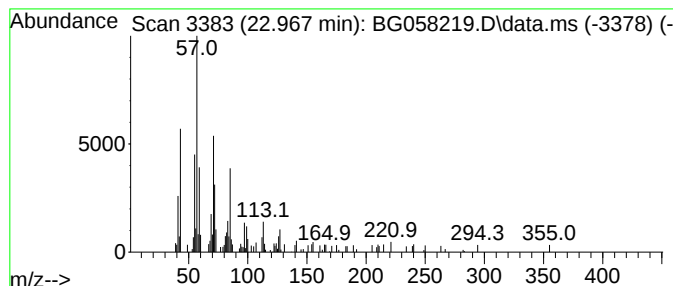
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.967	2.05 ng/ul	119376	Chrysene-d12	21.540	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	55
2	Heptadecane	240	C17H36	000629-78-7	55
3	Hentriacontane	437	C31H64	000630-04-6	53
4	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	53
5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
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Misc :
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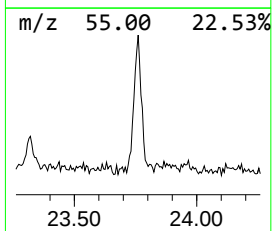
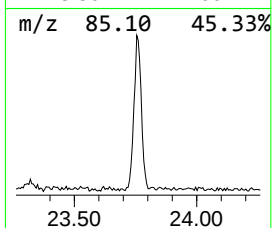
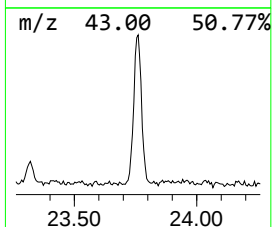
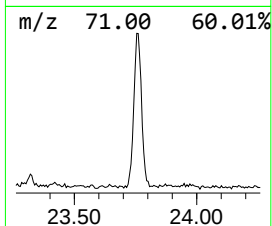
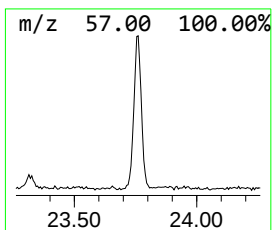
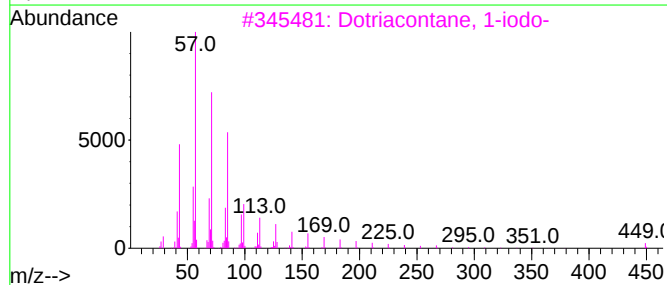
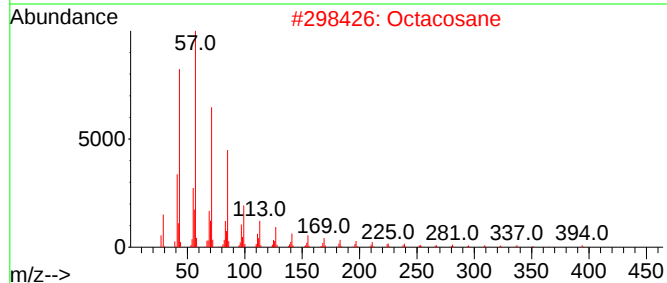
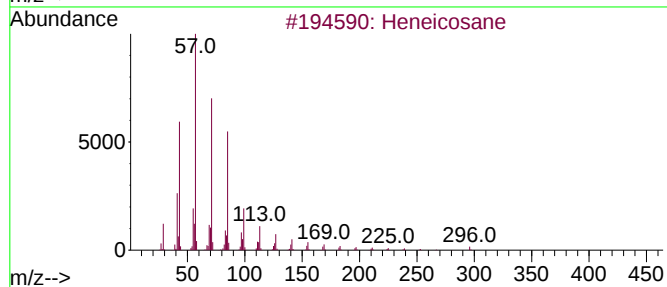
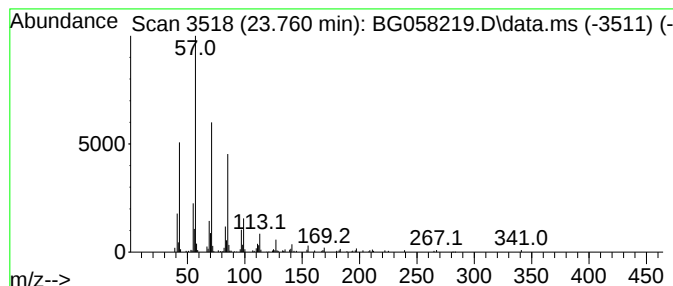
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.760	4.29 ng/ul	287674	Perylene-d12	24.677

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
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Operator : CG/JU
Sample : 03418-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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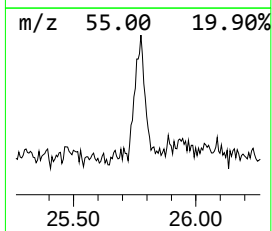
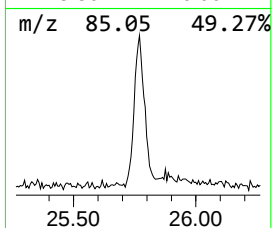
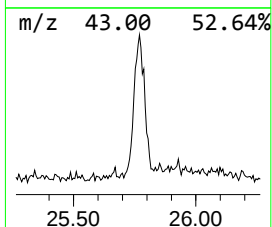
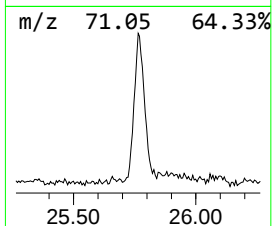
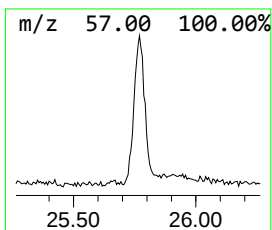
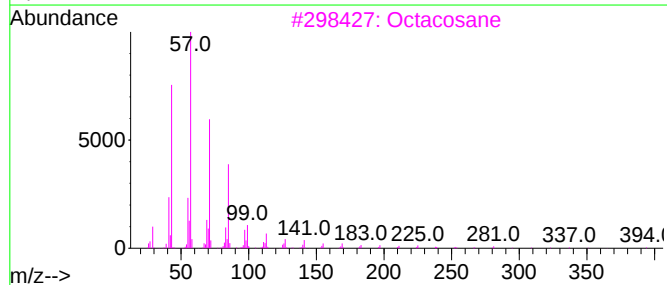
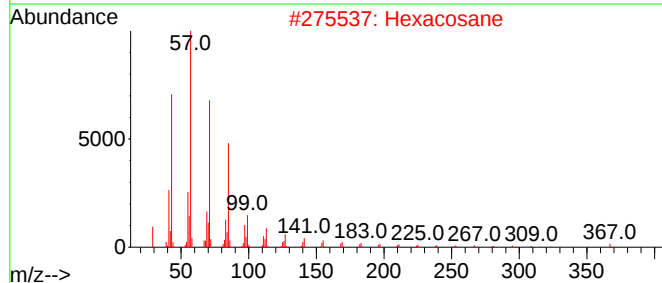
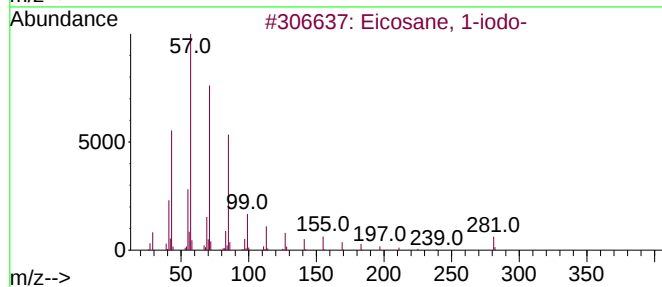
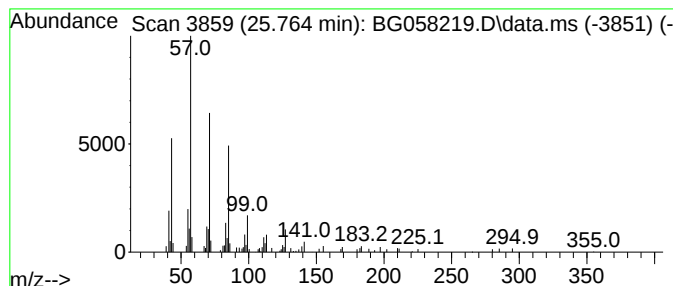
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Eicosane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.764	2.70 ng/ul	181019	Perylene-d12	24.677

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91
2			Hexacosane	366	C26H54	000630-01-3	90
3			Octacosane	394	C28H58	000630-02-4	90
4			Triacontane	422	C30H62	000638-68-6	90
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
Acq On : 14 Jul 2023 5:59
Operator : CG/JU
Sample : 03418-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46J1

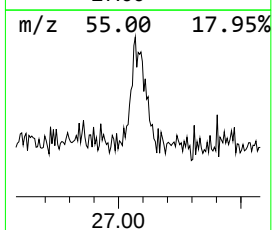
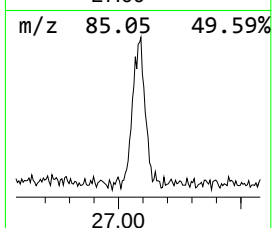
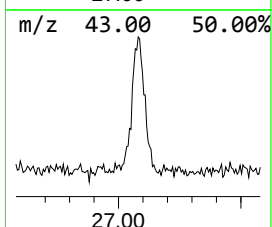
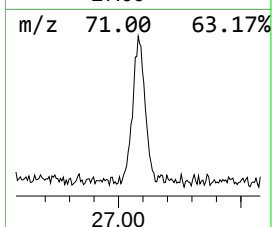
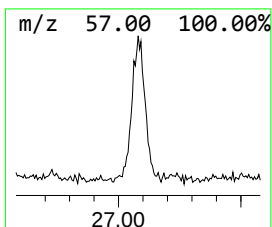
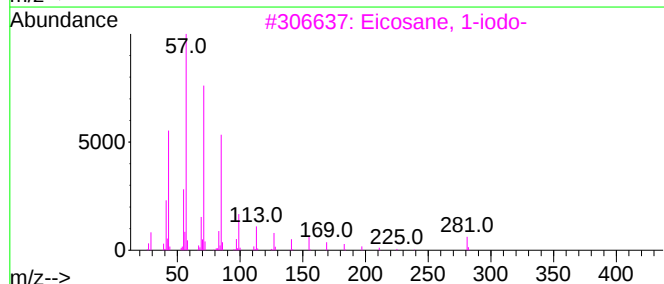
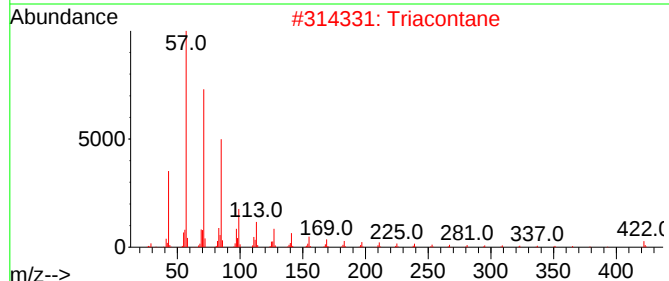
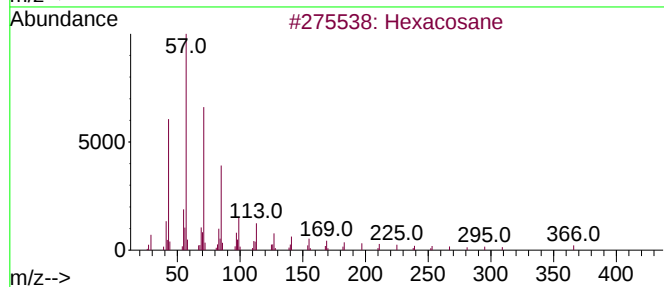
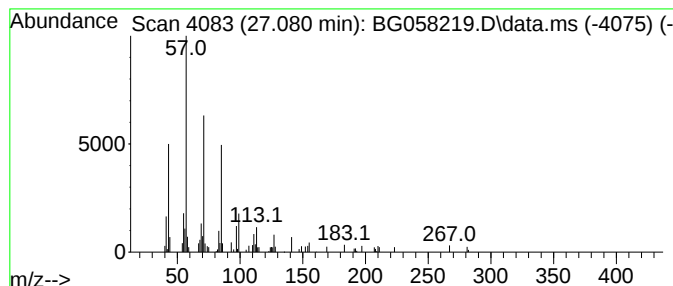
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.080	2.05 ng/ul	137841	Perylene-d12	24.677

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	90
2		Triacontane	422	C30H62	000638-68-6	86
3		Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	86
4		2-Bromotetradecane	276	C14H29Br	074036-95-6	86
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058219.D
Acq On : 14 Jul 2023 5:59
Operator : CG/JU
Sample : 03418-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A46J1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.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
Cyclobutane, et...	3.155	87.8	ng/ul	1499690	1	7.903	341730	20.0
2-Cyclohexen-1-one	6.528	2.3	ng/ul	38598	1	7.903	341730	20.0
2-Chlorocyclohe...	8.214	5.6	ng/ul	95975	1	7.903	341730	20.0
Benzophenone	15.893	4.6	ng/ul	195753	3	14.542	856005	20.0
n-Hexadecanoic ...	18.167	3.1	ng/ul	164877	4	17.286	1077870	20.0
Oxalic acid, is...	21.187	2.9	ng/ul	167090	5	21.540	1164820	20.0
(DEL) Alkane: S...	22.309	2.0	ng/ul	117953	5	21.540	1164820	20.0
(DEL) Alkane: S...	22.967	2.0	ng/ul	119376	5	21.540	1164820	20.0
(DEL) Alkane: S...	23.760	4.3	ng/ul	287674	6	24.677	1342450	20.0
Eicosane, 1-iodo-	25.764	2.7	ng/ul	181019	6	24.677	1342450	20.0
(DEL) Alkane: S...	27.080	2.0	ng/ul	137841	6	24.677	1342450	20.0