

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
 Data File : BG025018.D
 Acq On : 8 Dec 2016 22:36
 Operator : UM/SJ
 Sample : H5863-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.163	52	55	60	rVB3	24231	34646	0.64%	0.068%
2	3.603	126	130	139	rVB9	18959	43894	0.82%	0.086%
3	5.301	414	419	429	rBV8	20737	51340	0.96%	0.101%
4	7.381	765	773	788	rBV2	307845	644213	11.99%	1.261%
5	7.552	795	802	816	rBV	217918	402840	7.50%	0.789%
6	7.763	831	838	853	rBV2	272969	542508	10.10%	1.062%
7	7.875	853	857	865	rVV4	15543	31111	0.58%	0.061%
8	8.239	912	919	928	rVB	355605	660542	12.29%	1.293%
9	8.938	1031	1038	1046	rBV	328736	593193	11.04%	1.161%
10	9.067	1053	1060	1069	rBV3	37306	70791	1.32%	0.139%
11	9.420	1113	1120	1129	rVB	321945	596336	11.10%	1.167%
12	10.143	1234	1243	1254	rVV2	274640	546852	10.18%	1.071%
13	10.677	1327	1334	1342	rVV	385214	713801	13.28%	1.397%
14	11.071	1392	1401	1407	rBV	513779	940536	17.50%	1.841%
15	11.206	1416	1424	1438	rBV2	175798	381357	7.10%	0.747%
16	12.029	1559	1564	1569	rBV4	20803	42218	0.79%	0.083%
17	12.422	1626	1631	1638	rVV2	75299	124497	2.32%	0.244%
18	12.634	1662	1667	1674	rVB7	14464	31614	0.59%	0.062%
19	12.704	1674	1679	1688	rBV2	70682	124551	2.32%	0.244%
20	12.928	1709	1717	1724	rBV2	64175	128750	2.40%	0.252%
21	13.362	1785	1791	1798	rVB8	29994	57189	1.06%	0.112%
22	13.639	1832	1838	1844	rVB3	102780	183638	3.42%	0.360%
23	13.862	1868	1876	1884	rBV9	42695	95947	1.79%	0.188%
24	13.991	1891	1898	1900	rBV6	22525	40555	0.75%	0.079%
25	14.038	1900	1906	1914	rVB8	92494	184783	3.44%	0.362%
26	14.126	1914	1921	1926	rBV3	452958	725979	13.51%	1.421%
27	14.173	1926	1929	1935	rVV3	78964	132318	2.46%	0.259%
28	14.250	1935	1942	1947	rVV	894825	1357003	25.25%	2.657%
29	14.297	1947	1950	1958	rVB	211436	315236	5.87%	0.617%
30	14.373	1958	1963	1967	rBV5	87689	140604	2.62%	0.275%
31	14.414	1968	1970	1974	rVB4	31677	38054	0.71%	0.074%
32	14.561	1987	1995	2003	rVV	805095	1352228	25.16%	2.647%
33	14.655	2004	2011	2016	rVV7	92878	178789	3.33%	0.350%
34	14.737	2016	2025	2033	rVB6	117179	304917	5.67%	0.597%

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35	14.861	2034	2046	2051	rBV	952342	1587157	29.53%	3.107%
36	14.908	2051	2054	2061	rVB6	144982	205792	3.83%	0.403%
37	14.996	2064	2069	2073	rBV5	94343	155247	2.89%	0.304%
38	15.043	2073	2077	2083	rBV	282610	453565	8.44%	0.888%
39	15.213	2101	2106	2116	rBV8	93432	248939	4.63%	0.487%
40	15.395	2133	2137	2143	rVB9	23315	48107	0.90%	0.094%
41	15.460	2143	2148	2154	rBV6	34393	73363	1.37%	0.144%
42	15.519	2155	2158	2163	rVV6	30893	41282	0.77%	0.081%
43	15.654	2171	2181	2188	rVB5	97988	221655	4.12%	0.434%
44	15.848	2207	2214	2225	rVB	1188334	1948479	36.26%	3.814%
45	15.959	2226	2233	2243	rBV	438195	703010	13.08%	1.376%
46	16.059	2244	2250	2258	rVV9	52403	142974	2.66%	0.280%
47	16.130	2258	2262	2268	rVV3	112254	188692	3.51%	0.369%
48	16.194	2268	2273	2278	rVB8	29920	60818	1.13%	0.119%
49	16.277	2284	2287	2293	rVB8	29856	41046	0.76%	0.080%
50	16.335	2293	2297	2305	rVB2	43533	90778	1.69%	0.178%
51	16.535	2322	2331	2347	rVB2	162755	448471	8.35%	0.878%
52	16.864	2383	2387	2398	rBV2	35851	98106	1.83%	0.192%
53	16.952	2399	2402	2409	rVB9	19908	38233	0.71%	0.075%
54	17.140	2427	2434	2447	rVB9	41223	166034	3.09%	0.325%
55	17.305	2457	2462	2466	rBV2	116435	165951	3.09%	0.325%
56	17.446	2483	2486	2492	rVB8	62875	95708	1.78%	0.187%
57	17.516	2494	2498	2502	rBV7	29860	51352	0.96%	0.101%
58	17.605	2505	2513	2518	rBV	1332611	2097226	39.03%	4.106%
59	17.699	2524	2529	2539	rVB	1290364	2097863	39.04%	4.107%
60	17.798	2542	2546	2553	rVB8	42193	95078	1.77%	0.186%
61	17.910	2560	2565	2571	rVB9	41649	77064	1.43%	0.151%
62	18.045	2583	2588	2598	rVB2	125401	209851	3.90%	0.411%
63	18.333	2625	2637	2642	rBV2	64983	177862	3.31%	0.348%
64	18.392	2642	2647	2651	rVV3	118494	174851	3.25%	0.342%
65	18.445	2651	2656	2665	rVV4	397798	664032	12.36%	1.300%
66	18.515	2665	2668	2674	rVB2	85638	141552	2.63%	0.277%
67	18.656	2687	2692	2696	rBV4	86227	147537	2.75%	0.289%
68	18.727	2696	2704	2715	rVB6	134301	303433	5.65%	0.594%
69	18.856	2723	2726	2731	rVB7	34832	44897	0.84%	0.088%
70	18.962	2740	2744	2750	rBV6	38633	61533	1.15%	0.120%
71	19.350	2806	2810	2817	rBV3	163537	268517	5.00%	0.526%

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72	19.426	2819	2823	2827	rBV3	132340	162322	3.02%	0.318%
73	19.567	2844	2847	2848	rBV3	49268	52095	0.97%	0.102%
74	19.702	2867	2870	2879	rVB8	83420	153077	2.85%	0.300%
75	19.802	2883	2887	2895	rBV8	124714	177700	3.31%	0.348%
76	19.919	2903	2907	2910	rVB2	156086	167957	3.13%	0.329%
77	19.972	2910	2916	2927	rVB	1761678	2706226	50.36%	5.298%
78	20.060	2929	2931	2938	rVB7	56378	82622	1.54%	0.162%
79	20.390	2984	2987	2991	rBV6	53407	66588	1.24%	0.130%
80	20.448	2991	2997	3001	rBV2	236591	352808	6.57%	0.691%
81	20.642	3027	3030	3039	rVB	413974	613116	11.41%	1.200%
82	20.818	3054	3060	3065	rBV	4009012	5373977	100.00%	10.521%
83	20.948	3078	3082	3086	rVB2	219781	267183	4.97%	0.523%
84	21.259	3132	3135	3141	rVB2	85982	145229	2.70%	0.284%
85	21.471	3166	3171	3183	rVB2	360337	694417	12.92%	1.359%
86	21.606	3192	3194	3204	rVB2	74157	177527	3.30%	0.348%
87	21.729	3210	3215	3223	rBV	1245173	1754610	32.65%	3.435%
88	21.894	3236	3243	3249	rBV	1663327	2773168	51.60%	5.429%
89	22.029	3262	3266	3273	rVB2	150978	230229	4.28%	0.451%
90	22.669	3366	3375	3378	rBV4	180568	427680	7.96%	0.837%
91	22.710	3378	3382	3393	rVB5	223453	551866	10.27%	1.080%
92	23.392	3493	3498	3507	rVB4	115958	237119	4.41%	0.464%
93	24.232	3635	3641	3651	rVB2	198574	453071	8.43%	0.887%
94	25.072	3774	3784	3798	rVB2	816849	2450898	45.61%	4.798%
95	25.225	3806	3810	3814	rBV4	66095	130235	2.42%	0.255%
96	25.307	3815	3824	3837	rVB2	923194	2802292	52.15%	5.486%
97	26.424	4007	4014	4023	rVB4	184017	552242	10.28%	1.081%
98	26.570	4032	4039	4047	rBV4	99921	297935	5.54%	0.583%
99	29.585	4543	4552	4566	rVB4	128319	506077	9.42%	0.991%
100	30.901	4764	4776	4795	rVB4	189223	1071761	19.94%	2.098%

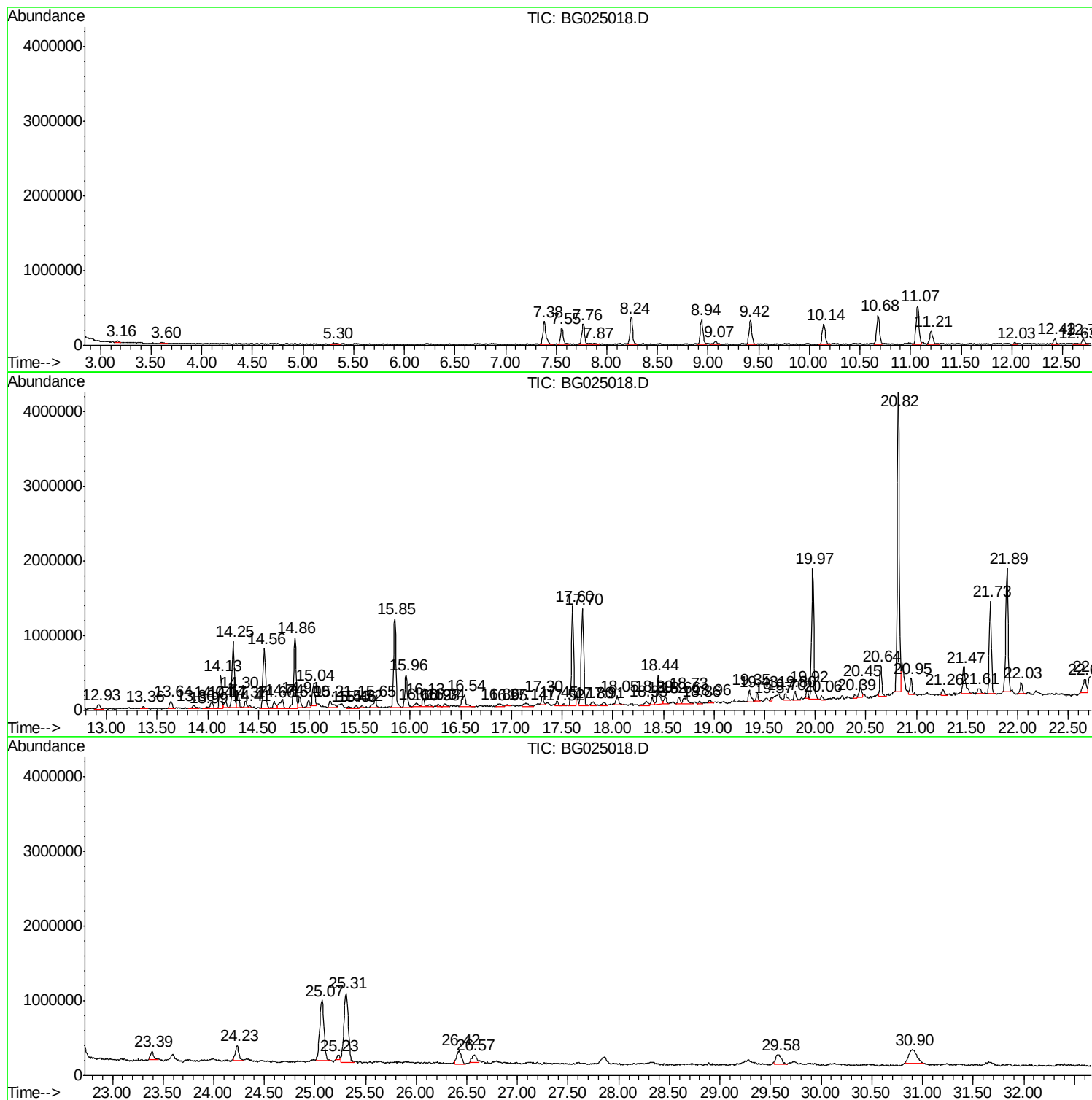
Sum of corrected areas: 51080912

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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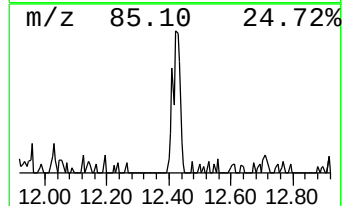
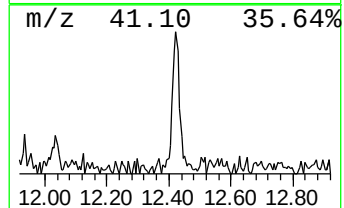
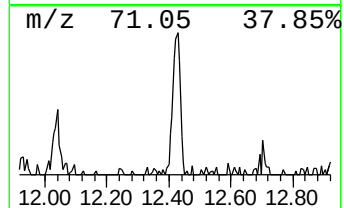
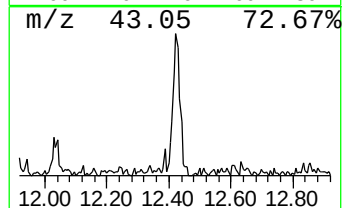
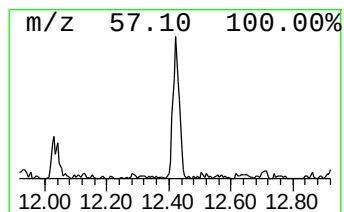
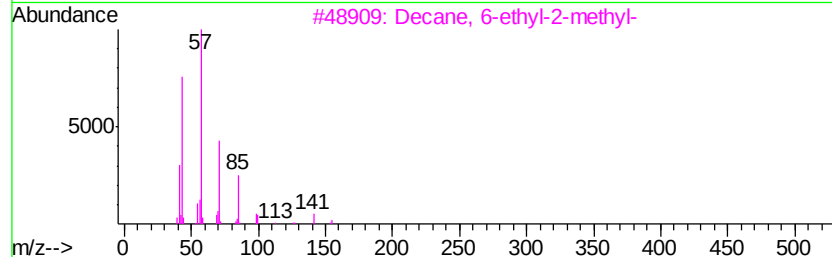
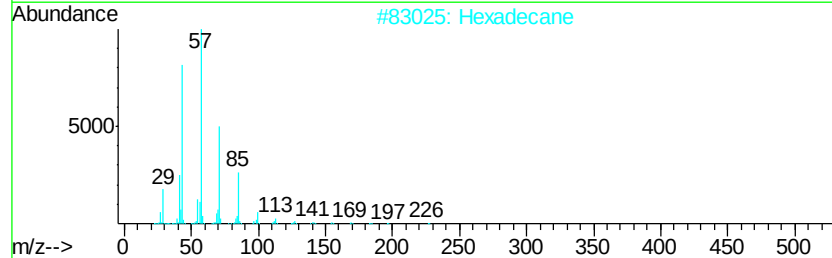
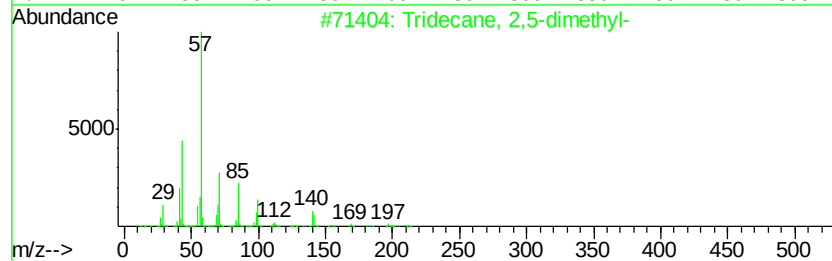
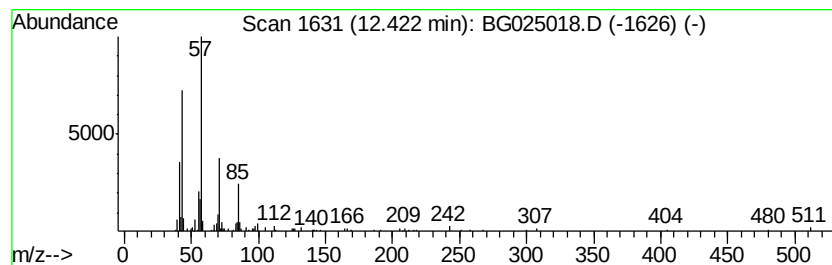
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	2.65 ng/ul	124497	Napthalene-d8	11.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2,5-dimethyl-	212	C15H32	056292-66-1	72
2			Hexadecane	226	C16H34	000544-76-3	64
3			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	59
4			Tridecane	184	C13H28	000629-50-5	59
5			Tetradecane	198	C14H30	000629-59-4	59



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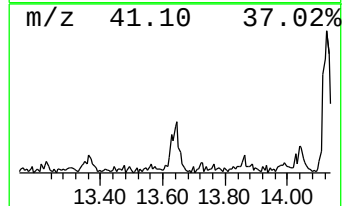
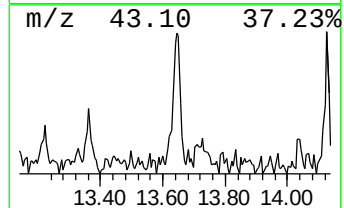
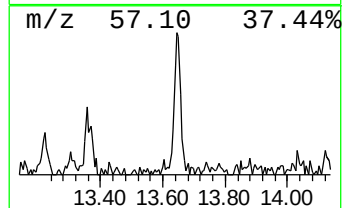
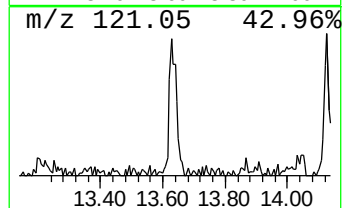
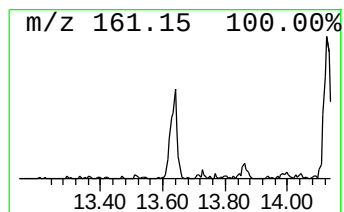
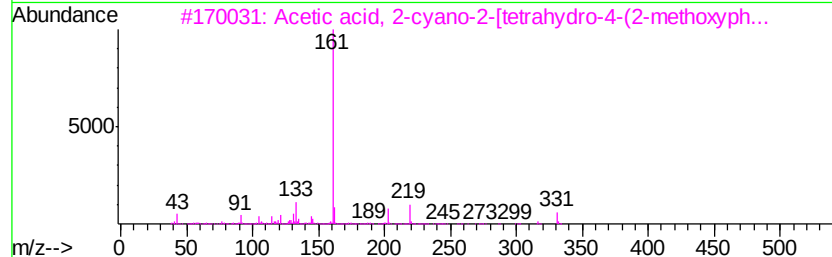
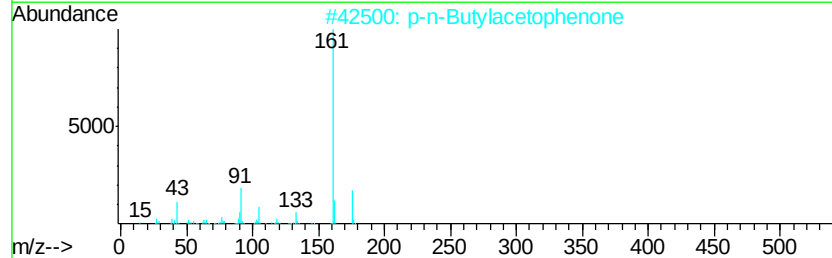
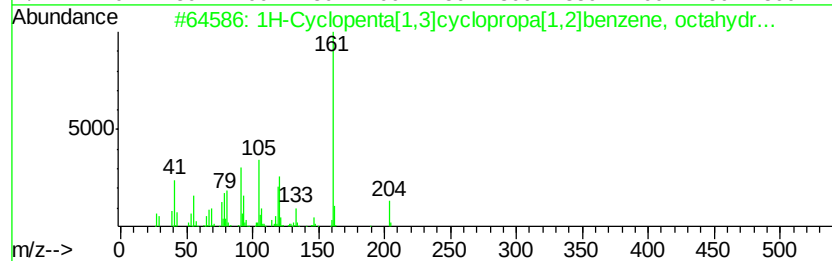
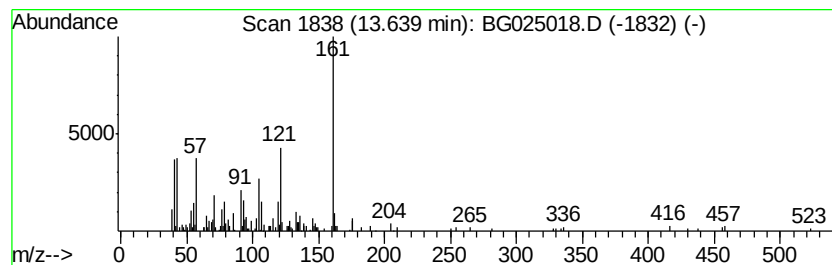
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-Cyclopenta[1,3]cycloprop... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	2.31 ng/ul	183638	Acenaphthene-d10	14.86
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Cyclopenta[1,3]cyclopropa[1,2]...	204 C15H24	013744-15-5 74
2		p-n-Butylacetophenone	176 C12H16O	037920-25-5 64
3		Acetic acid, 2-cyano-2-[tetrahyd...	331 C19H25NO4	1000276-96-1 64
4		2,4-Quinolinediol	161 C9H7NO2	000086-95-3 64
5		6-Fluoro-2-methylquinoline	161 C10H8FN	001128-61-6 64



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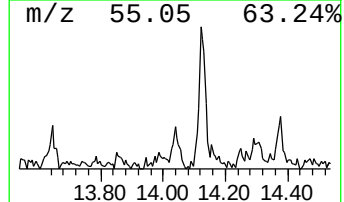
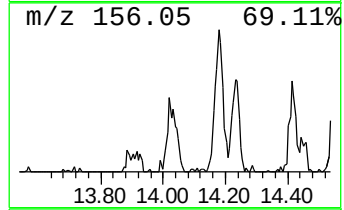
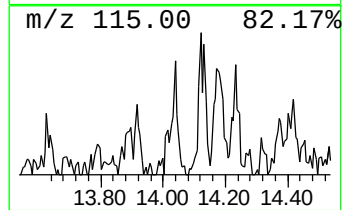
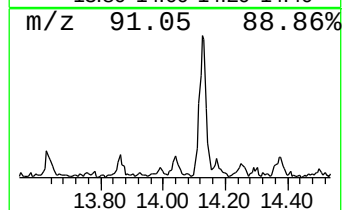
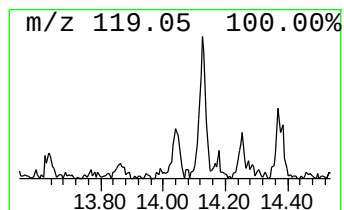
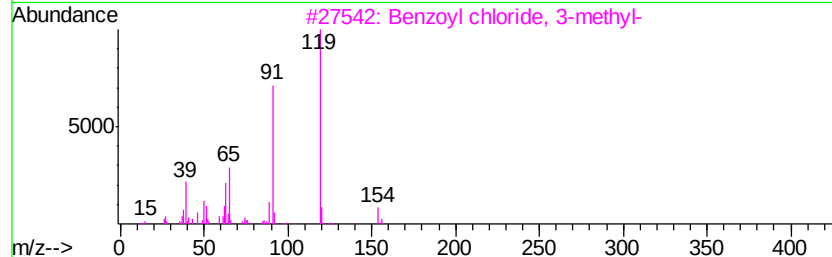
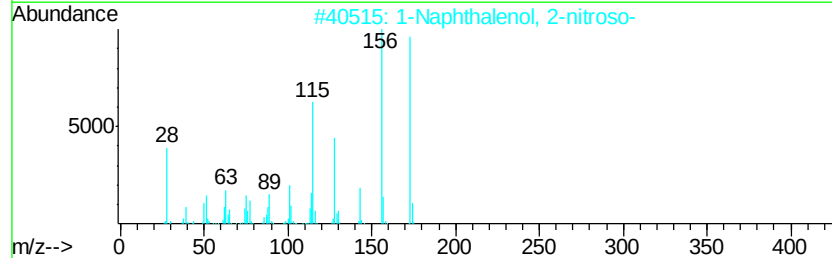
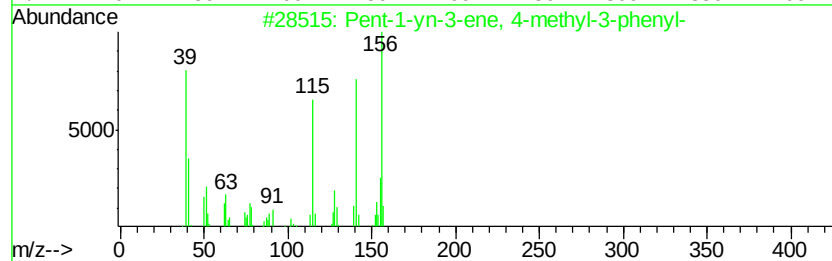
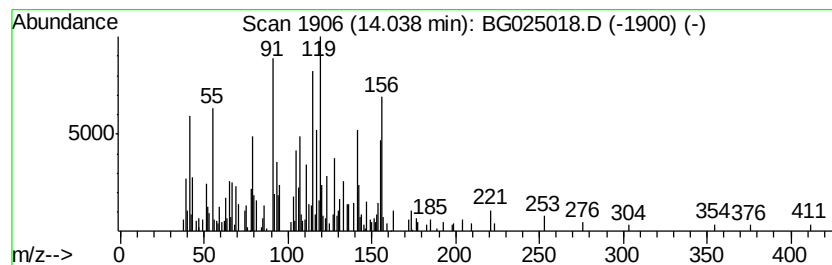
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Peak Number 4 Pent-1-yn-3-ene, 4-methyl-3... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	2.33 ng/ul	184783	Acenaphthene-d10	14.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pent-1-yn-3-ene, 4-methyl-3-phenyl-	156	C12H12	065050-80-8	50
2		1-Naphthalenol, 2-nitroso-	173	C10H7NO2	000132-53-6	25
3		Benzoyl chloride, 3-methyl-	154	C8H7ClO	001711-06-4	20
4		Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	18
5		Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	15



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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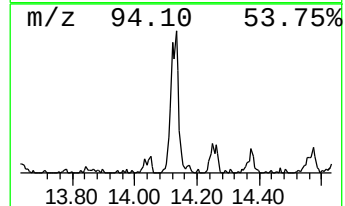
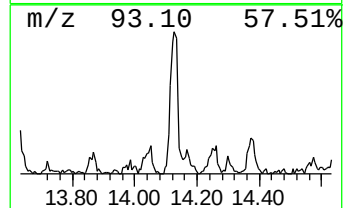
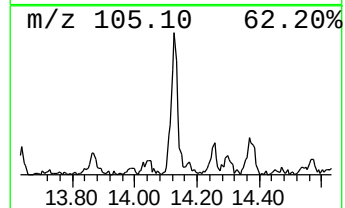
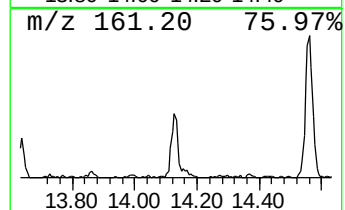
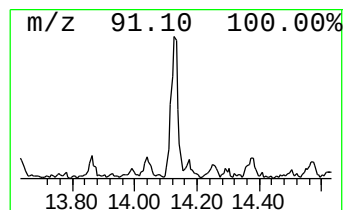
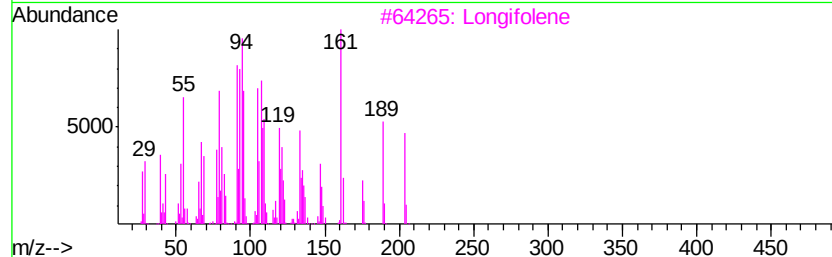
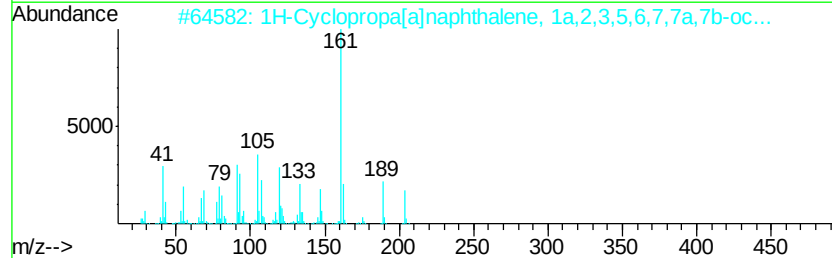
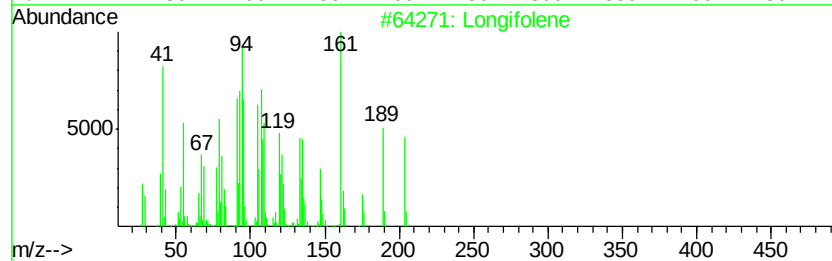
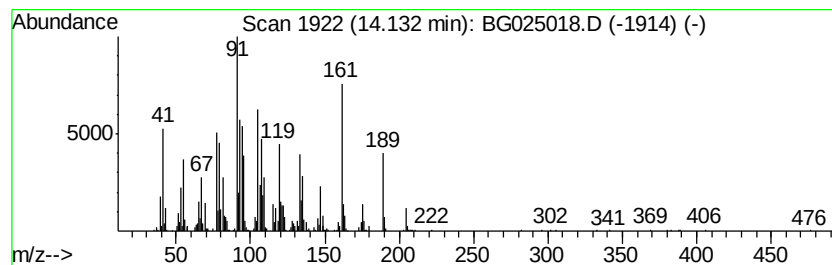
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Longifolene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	9.15 ng/ul	725979	Acenaphthene-d10	14.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Longifolene	204	C15H24	000475-20-7	95
2		1H-Cyclopropa[a]naphthalene, 1a,...	204	C15H24	017334-55-3	90
3		Longifolene	204	C15H24	000475-20-7	90
4		Longifolene	204	C15H24	000475-20-7	90
5		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	89



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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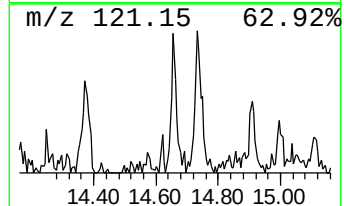
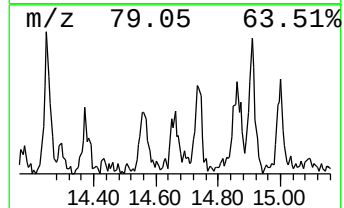
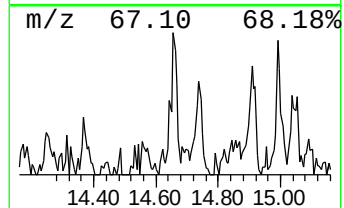
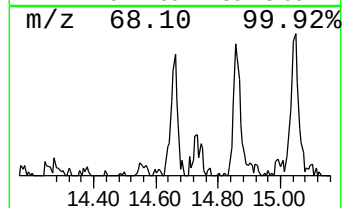
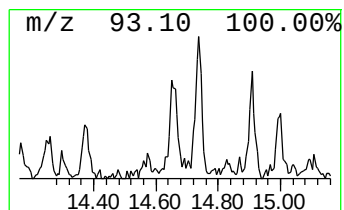
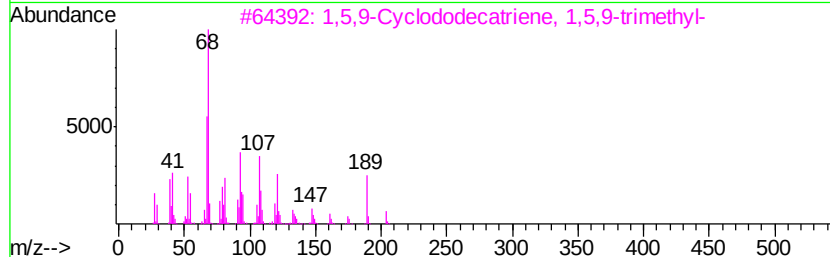
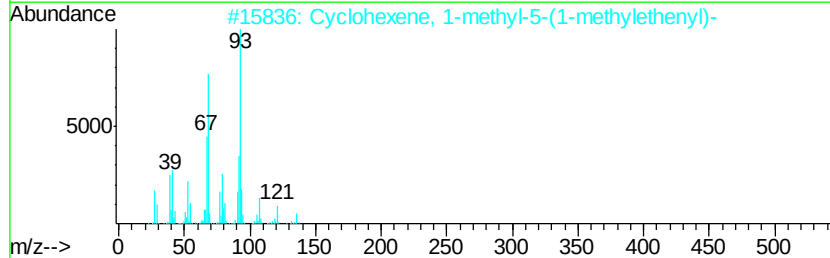
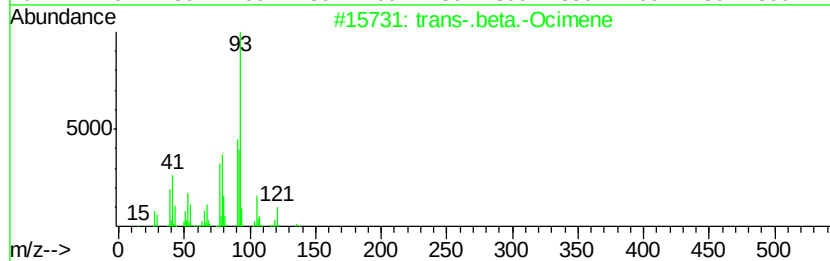
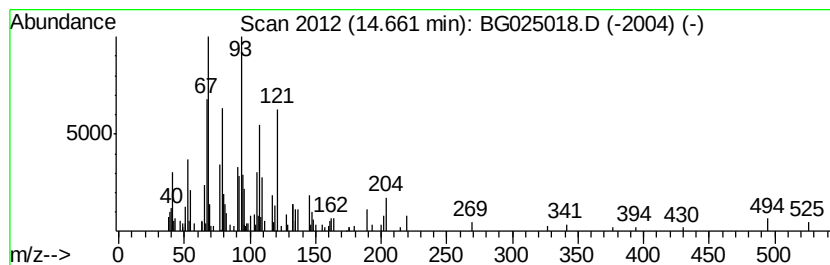
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 trans-.beta.-Ocimene Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	2.25 ng/ul	178789	Acenaphthene-d10	14.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-.beta.-Ocimene	136	C10H16	003779-61-1	50
2		Cyclohexene, 1-methyl-5-(1-methy...	136	C10H16	013898-73-2	46
3		1,5,9-Cyclododecatriene, 1,5,9-t...	204	C15H24	021064-19-7	43
4		cis-.alpha.-Bisabolene	204	C15H24	029837-07-8	41
5		Humulene	204	C15H24	006753-98-6	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

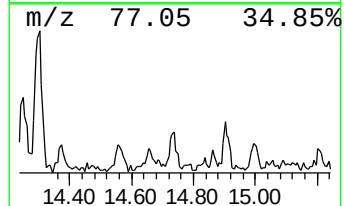
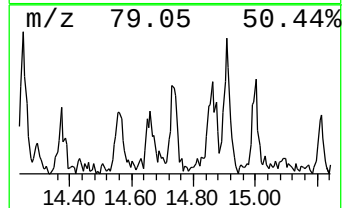
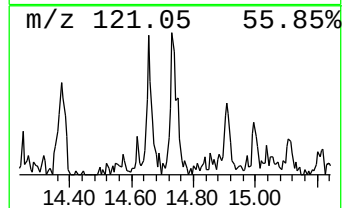
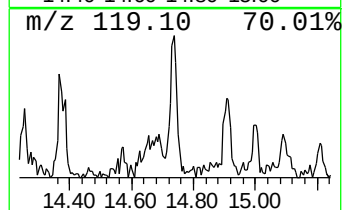
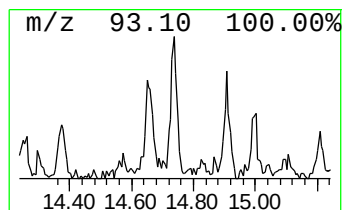
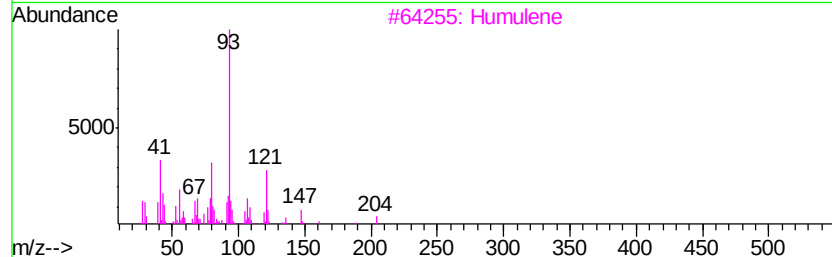
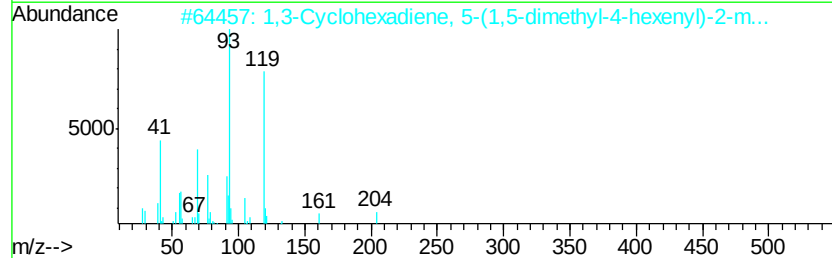
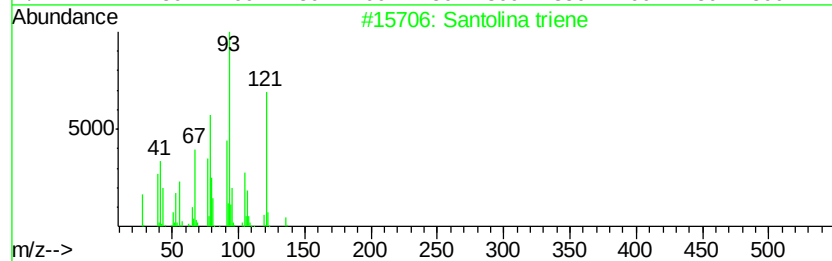
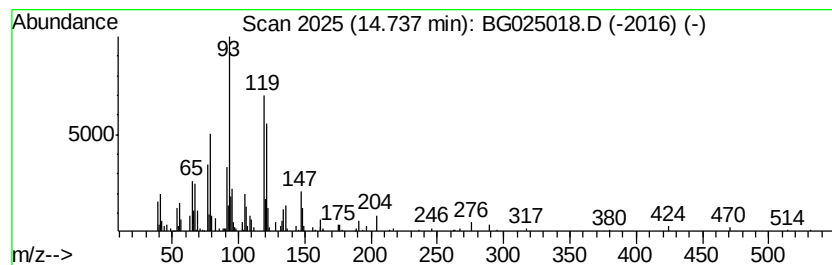
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Santolina triene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	3.84 ng/ul	304917	Acenaphthene-d10	14.86
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Santolina triene	136 C10H16	002153-66-4 64
2		1,3-Cyclohexadiene, 5-(1,5-dimet...	204 C15H24	000495-60-3 55
3		Humulene	204 C15H24	006753-98-6 46
4		1,3-Cyclohexadiene, 5-(1,5-dimet...	204 C15H24	000495-60-3 46
5		Bicyclo[3.1.1]hept-2-ene, 2,6-di...	204 C15H24	017699-05-7 43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

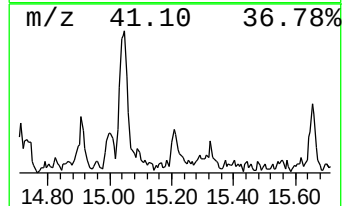
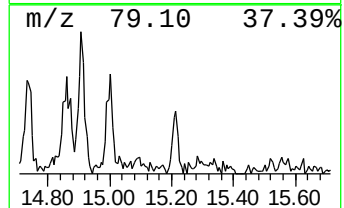
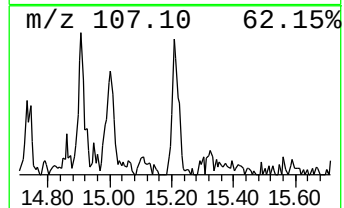
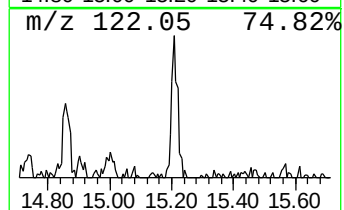
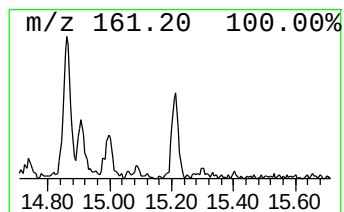
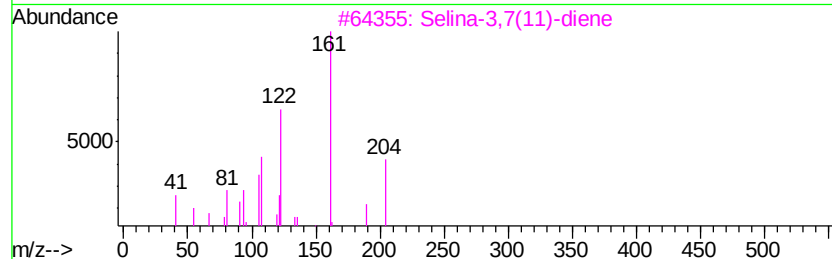
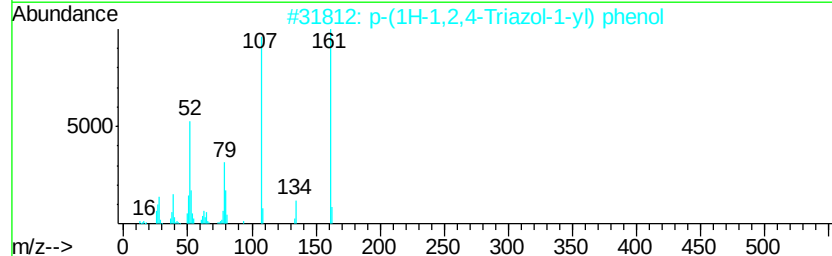
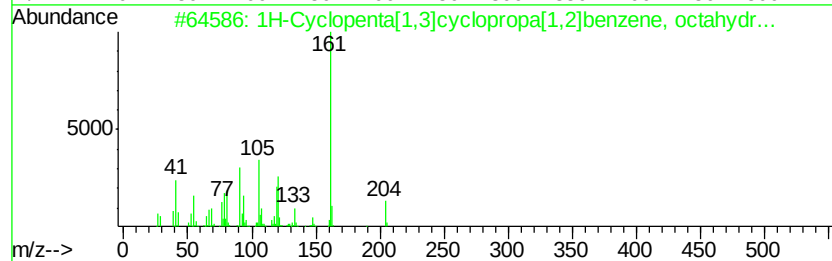
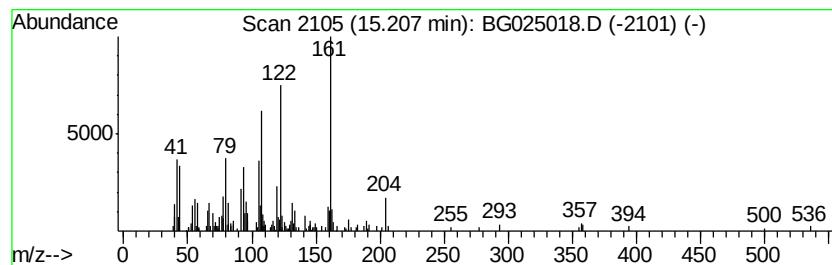
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	3.14 ng/ul	248939	Acenaphthene-d10	14.86
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Cyclopenta[1,3]cyclopropa[1,2]...	204 C15H24	013744-15-5 42
2		p-(1H-1,2,4-Triazol-1-yl) phenol	161 C8H7N3O	068337-15-5 38
3		Selina-3,7(11)-diene	204 C15H24	006813-21-4 35
4		Bicyclo[4.4.0]dec-1-ene, 2-isopr...	204 C15H24	150320-52-8 35
5		3,4-Methylenedioxyphenylacetone...	161 C9H7NO2	004439-02-5 30



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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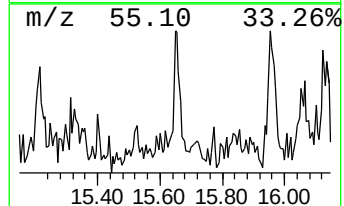
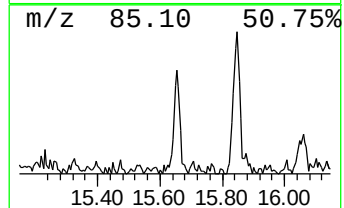
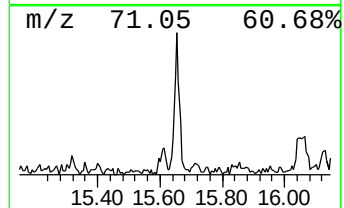
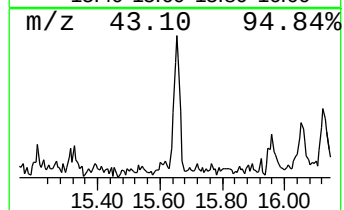
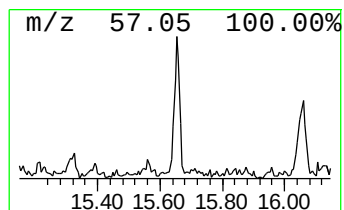
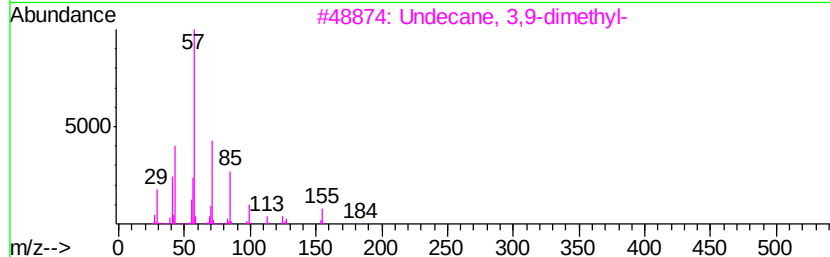
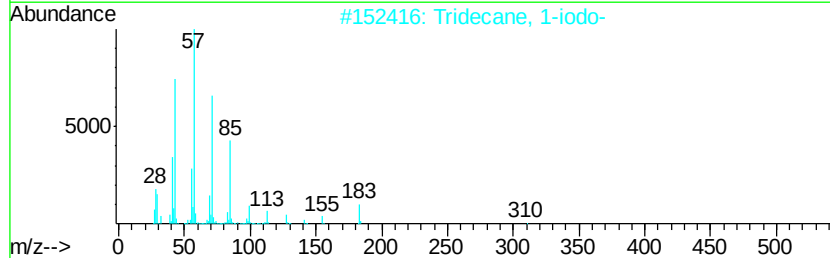
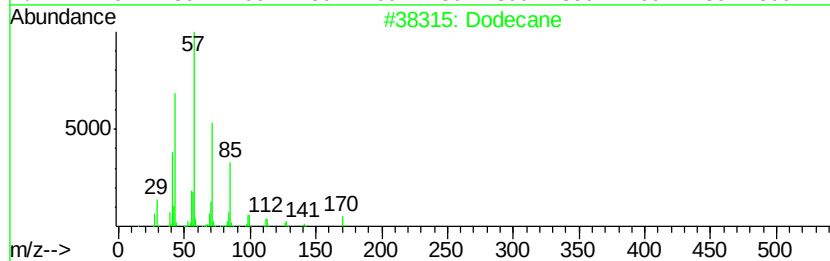
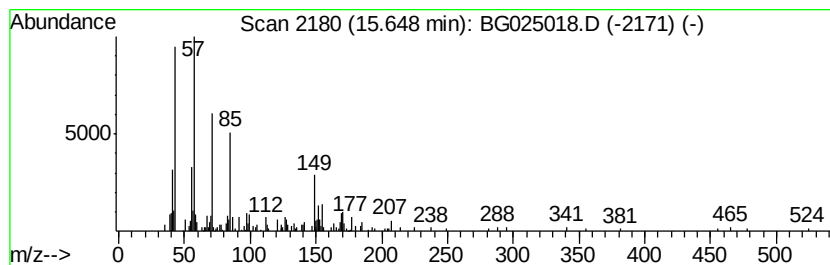
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	2.79 ng/ul	221655	Acenaphthene-d10	14.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	64
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	64
3		Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	59
4		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	59



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
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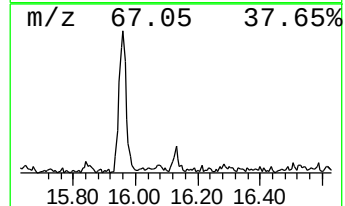
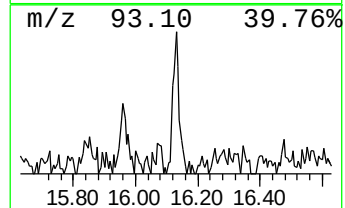
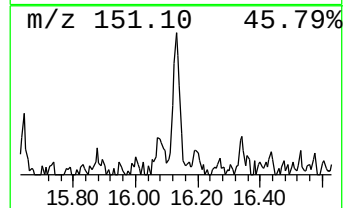
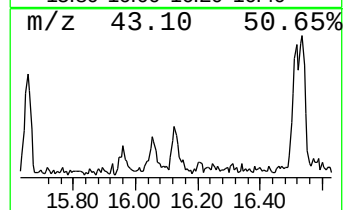
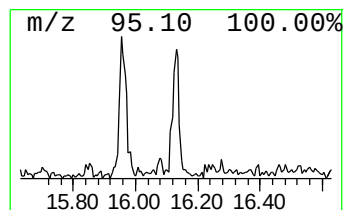
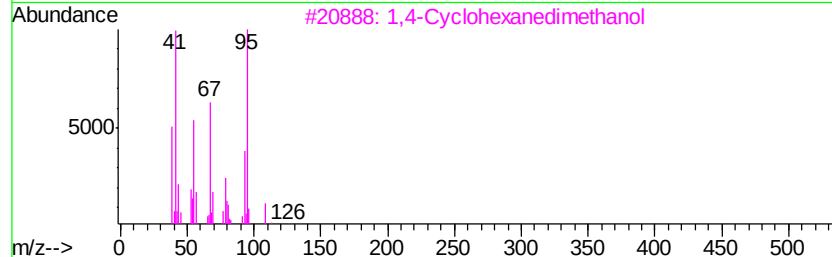
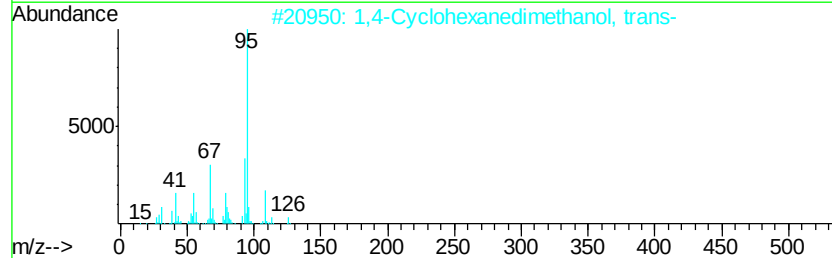
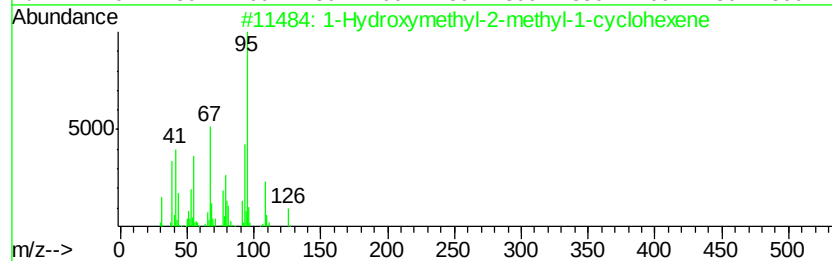
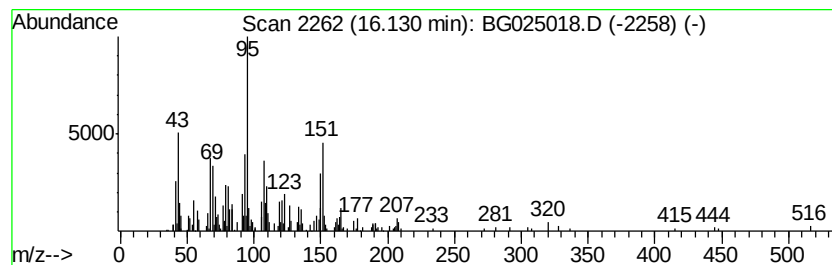
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-02 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.13	2.38 ng/ul	188692	Acenaphthene-d10	14.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hydroxymethyl-2-methyl-1-cyclo...	126	C8H14O	029474-11-1	46
2			1,4-Cyclohexanedimethanol, trans-	144	C8H16O2	003236-48-4	43
3			1,4-Cyclohexanedimethanol	144	C8H16O2	000105-08-8	38
4			Cyclohexane, (2-ethyl-1-methylbu...	180	C13H24	074810-41-6	37
5			5-Octen-2-yn-4-ol	124	C8H12O	1000196-87-1	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
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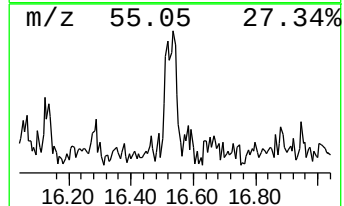
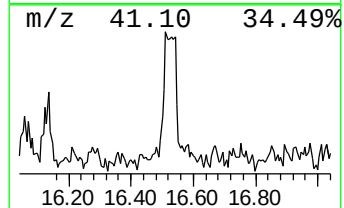
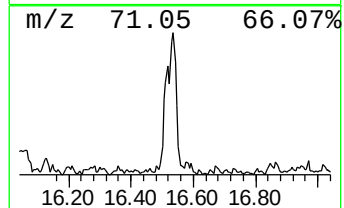
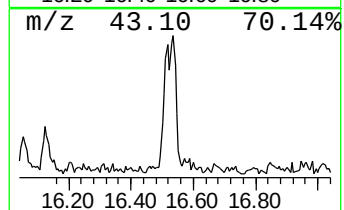
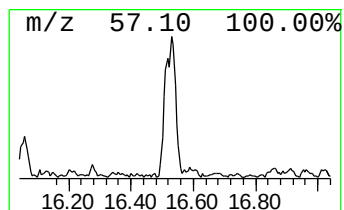
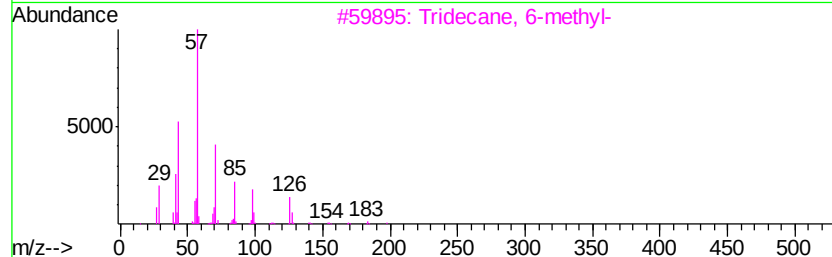
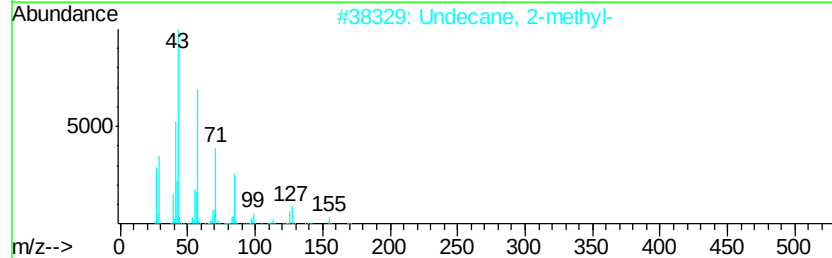
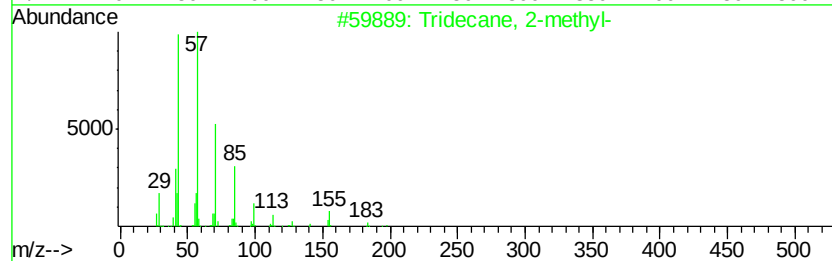
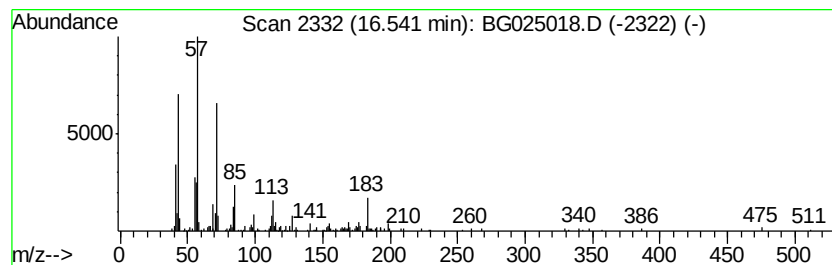
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.54	4.28 ng/ul	448471	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 2-methyl-	198	C14H30	001560-96-9	87
2		Undecane, 2-methyl-	170	C12H26	007045-71-8	86
3		Tridecane, 6-methyl-	198	C14H30	013287-21-3	81
4		Tridecane	184	C13H28	000629-50-5	76
5		Eicosane	282	C20H42	000112-95-8	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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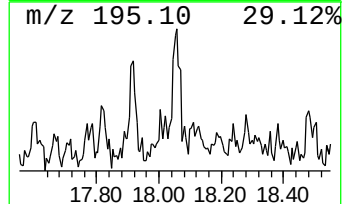
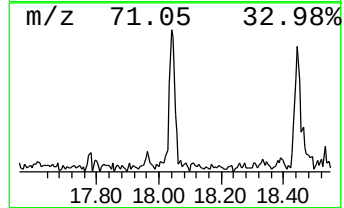
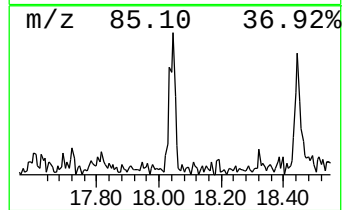
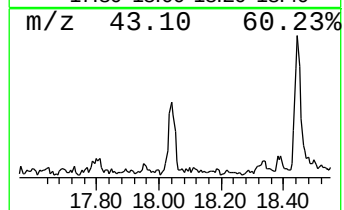
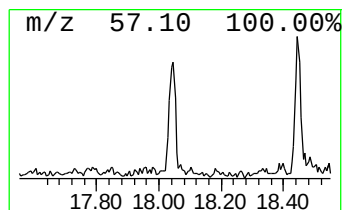
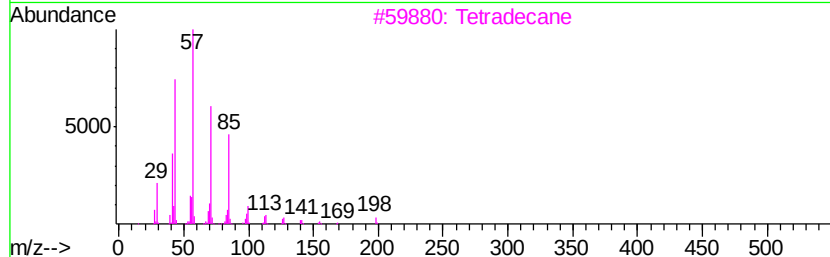
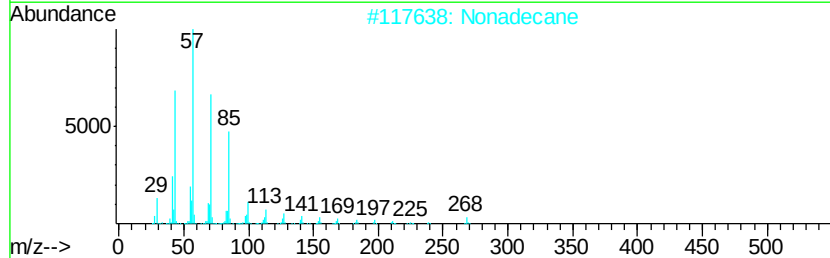
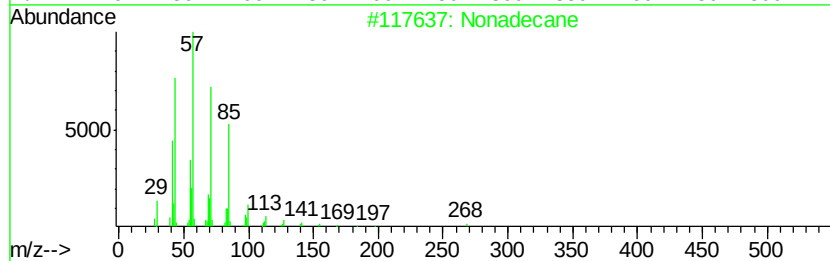
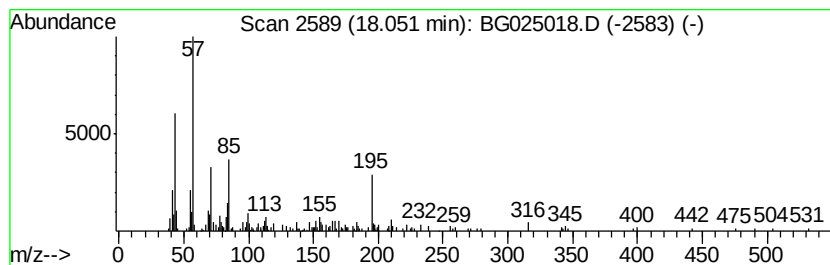
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.05	2.00 ng/ul	209851	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	97
2		Nonadecane	268	C19H40	000629-92-5	74
3		Tetradecane	198	C14H30	000629-59-4	72
4		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	72
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
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Acq On : 8 Dec 2016 22:36
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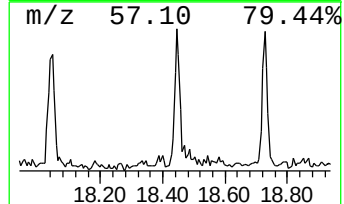
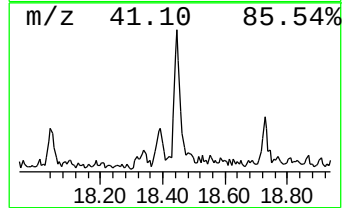
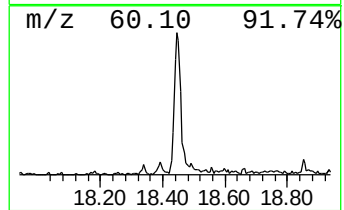
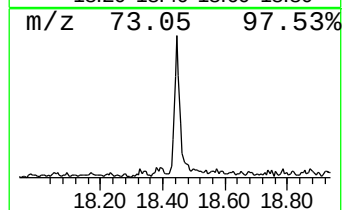
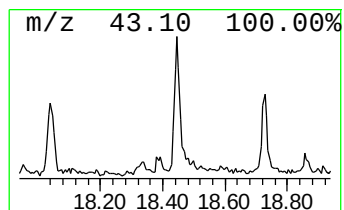
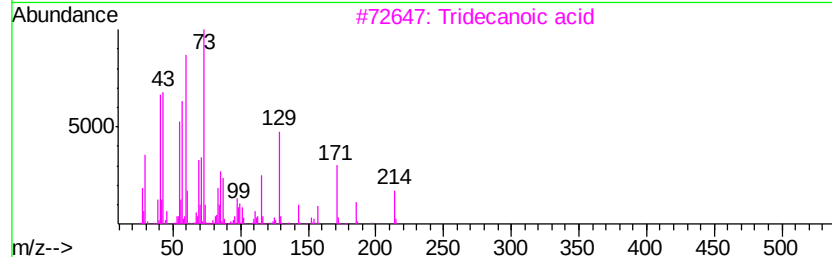
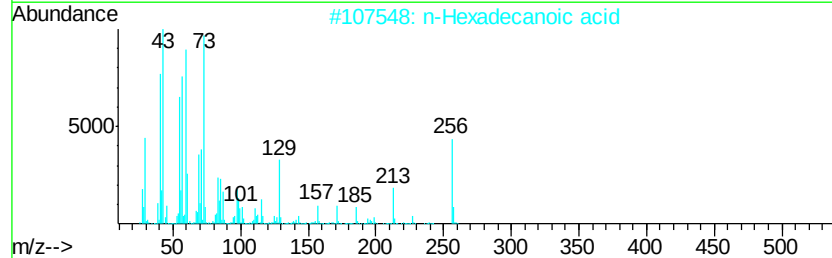
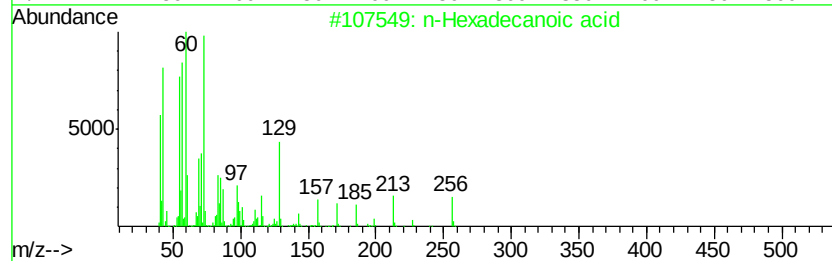
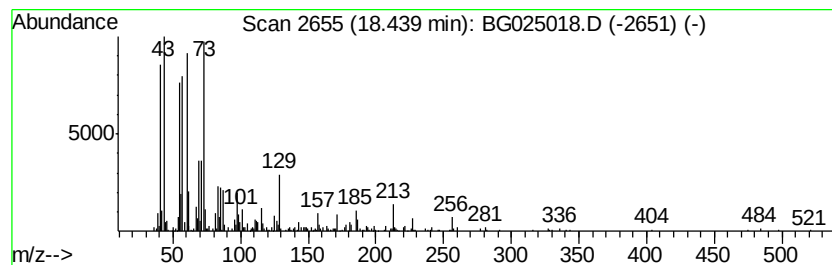
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.44	6.33 ng/ul	664032	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		Tridecanoic acid	214	C13H26O2	000638-53-9	89
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
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Sample : H5863-05
Misc :
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ClientSampleId :
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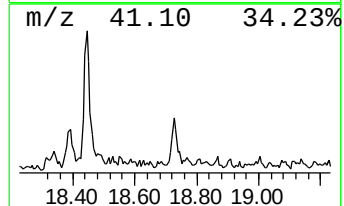
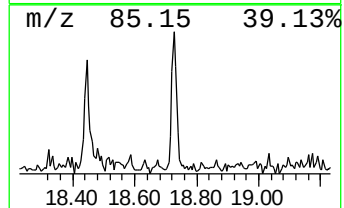
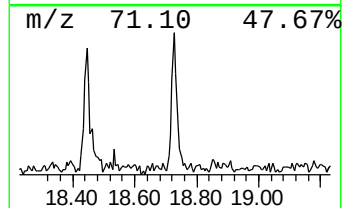
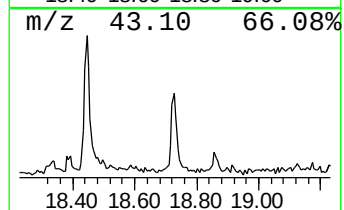
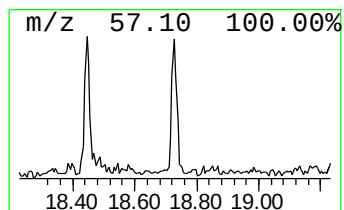
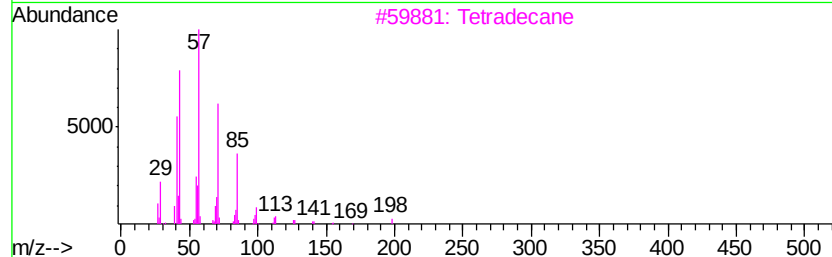
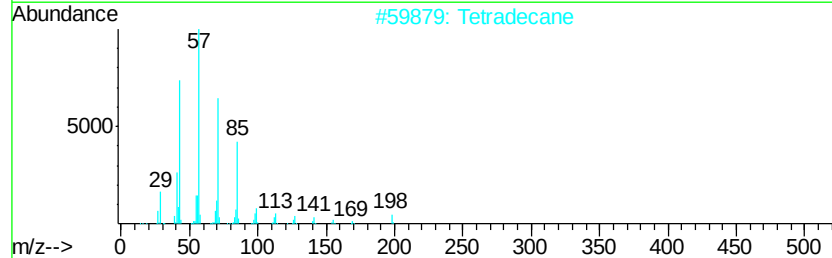
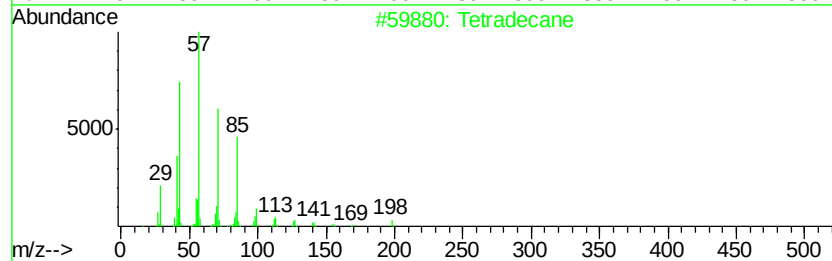
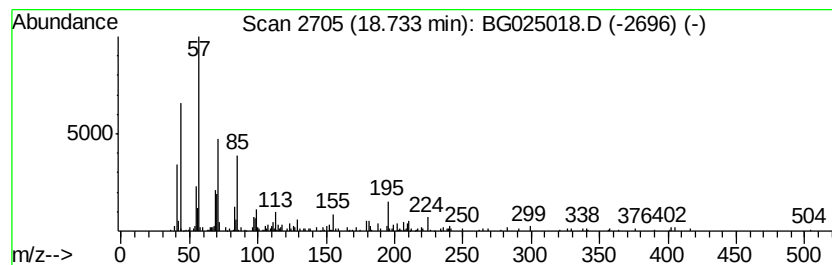
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.73	2.89 ng/ul	303433	Phenanthrene-d10	17.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	91
2			Tetradecane	198	C14H30	000629-59-4	91
3			Tetradecane	198	C14H30	000629-59-4	86
4			Nonadecane, 3-methyl-	282	C20H42	006418-45-7	83
5			Pentadecane	212	C15H32	000629-62-9	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
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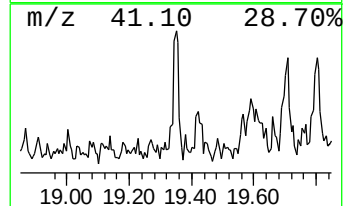
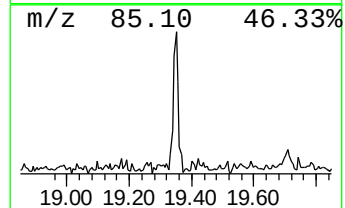
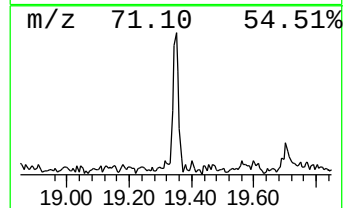
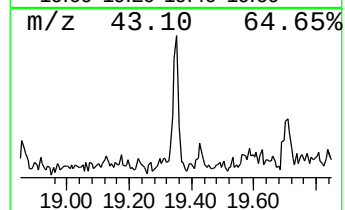
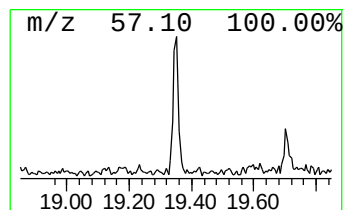
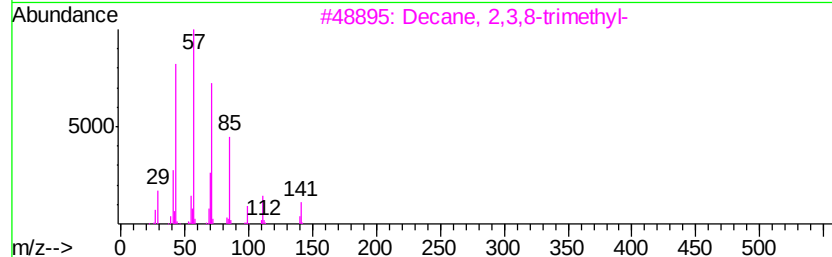
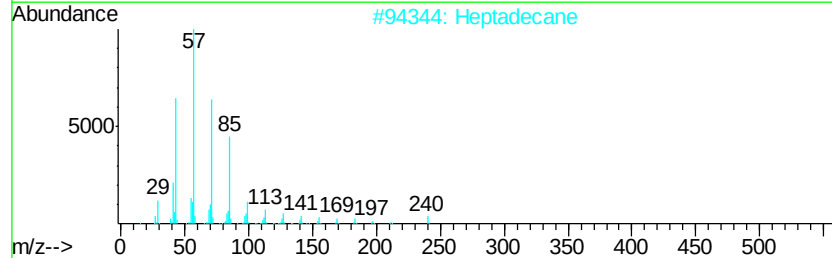
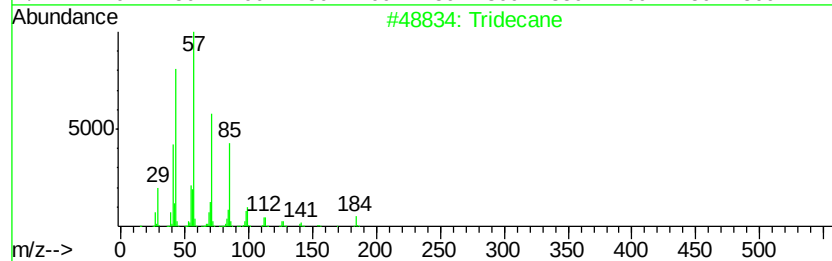
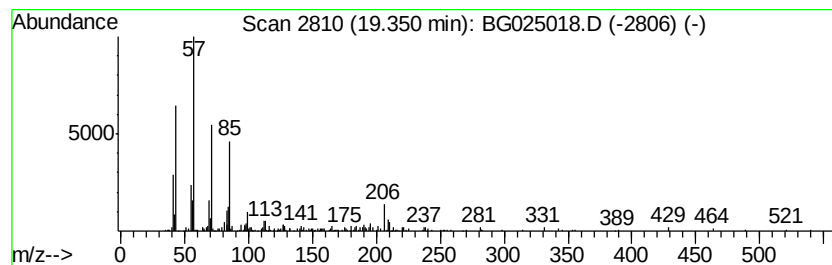
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.35	2.56 ng/ul	268517	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	90
2		Heptadecane	240	C17H36	000629-78-7	60
3		Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	53
4		Tridecane	184	C13H28	000629-50-5	49
5		Tetradecane	198	C14H30	000629-59-4	47



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
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Sample : H5863-05
Misc :
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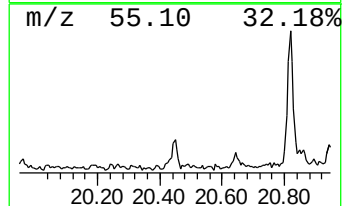
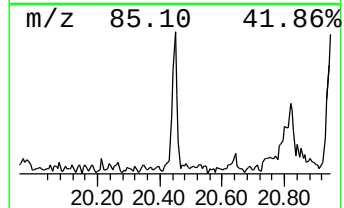
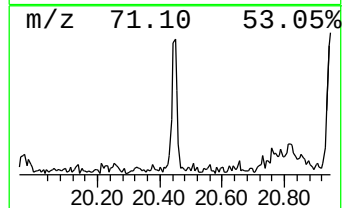
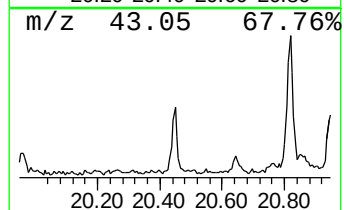
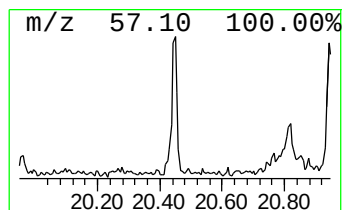
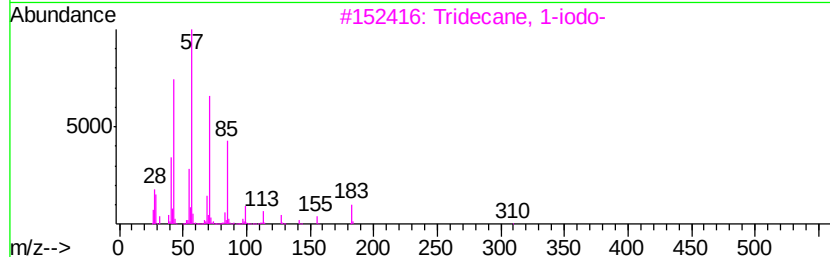
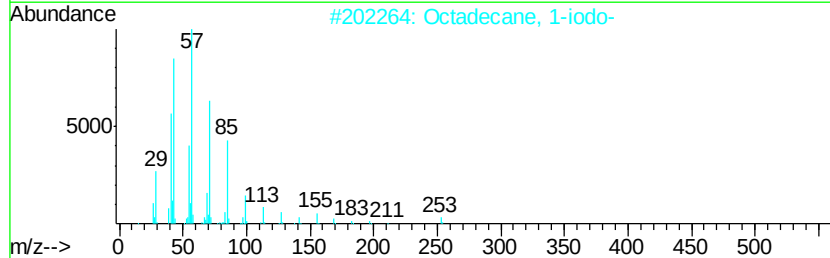
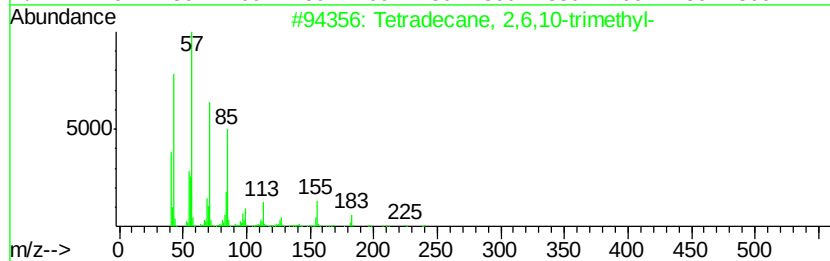
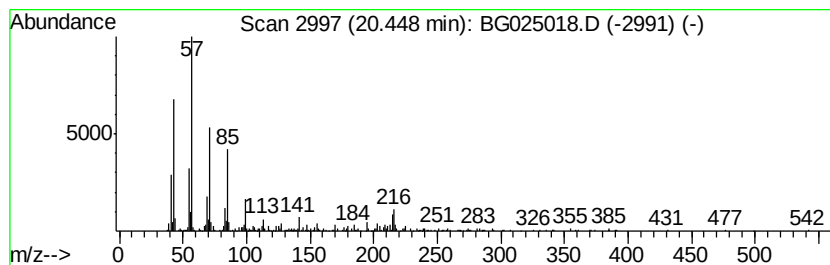
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.45	2.54 ng/ul	352808	Chrysene-d12	21.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	74
2			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	72
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
4			Hexadecane	226	C16H34	000544-76-3	72
5			Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	72



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
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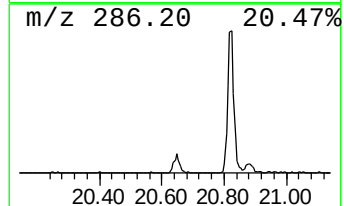
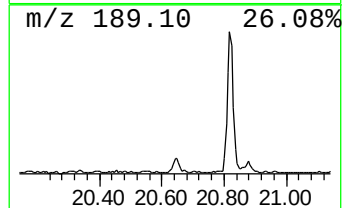
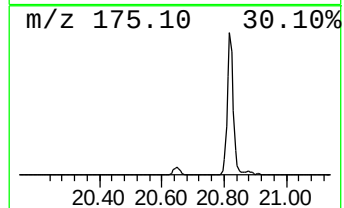
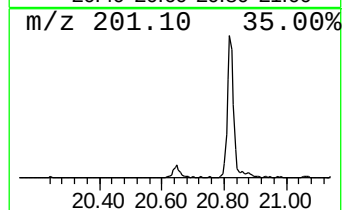
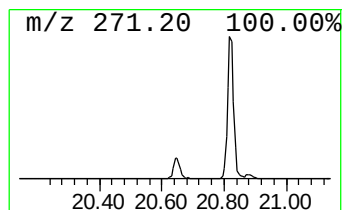
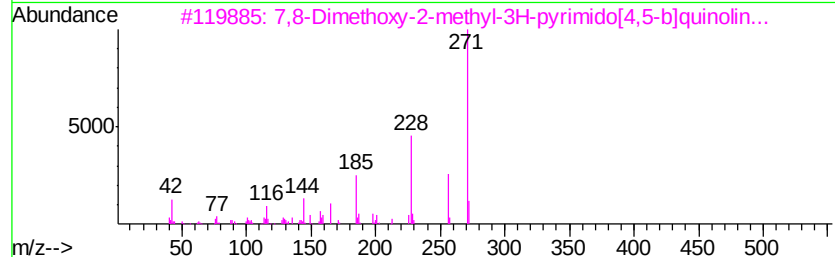
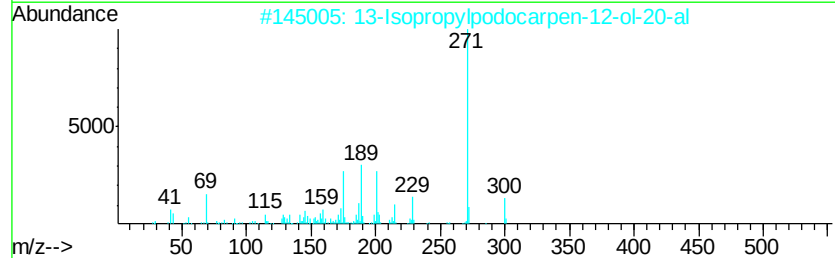
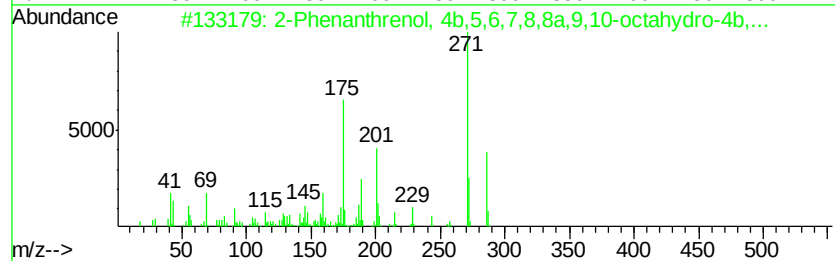
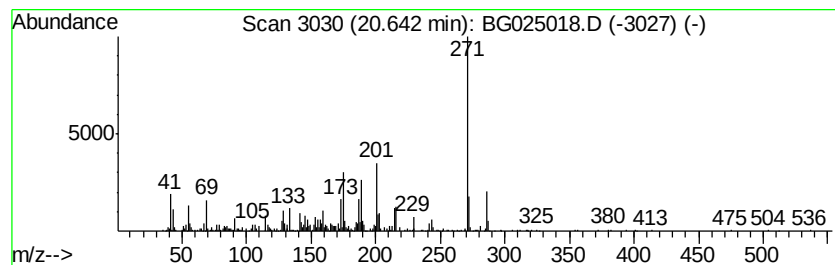
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.64	4.42 ng/ul	613116	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	55
2		13-Isopropylpodocarpene-12-ol-20-al	300	C20H28O2	024035-37-8	53
3		7,8-Dimethoxy-2-methyl-3H-pyrimidi...	271	C14H13N3O3	055149-31-0	45
4		Podocarpa-8,11,13-trien-17-oic a...	344	C22H32O3	024067-43-4	45
5		Pyrrolidine, 1-[5-(1,3-benzodiox...	271	C16H17NO3	025924-78-1	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
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ClientSampleId :
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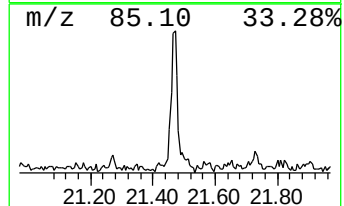
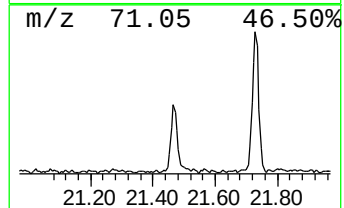
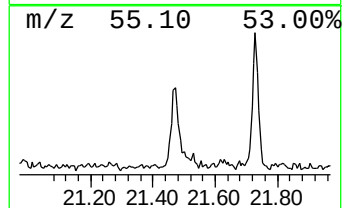
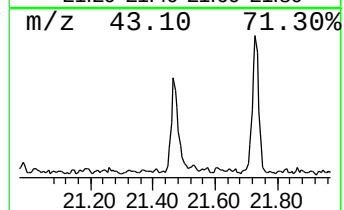
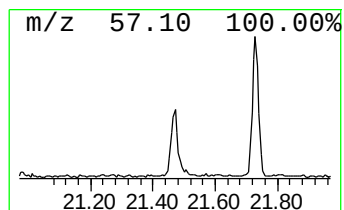
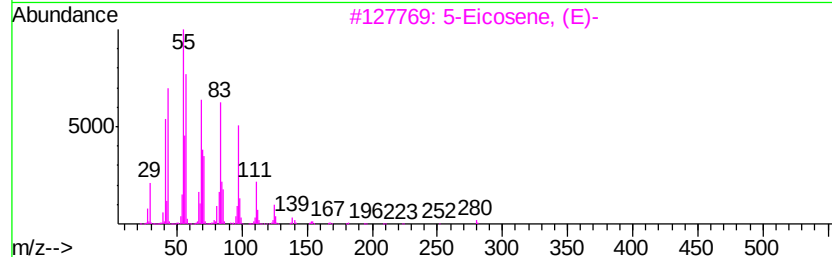
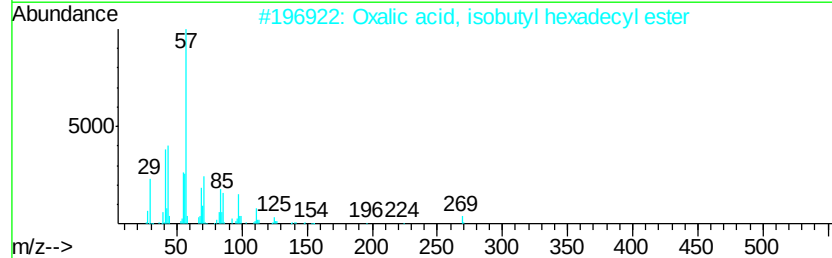
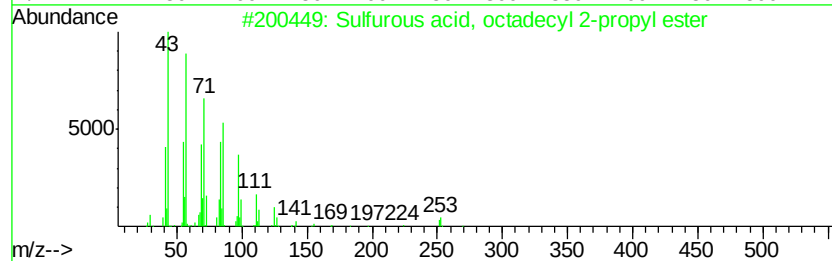
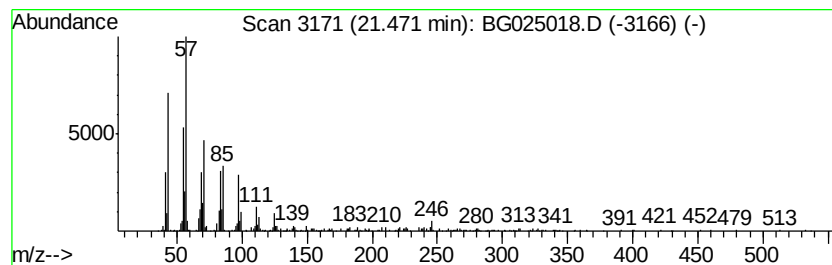
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Sulfurous acid, octadecyl 2... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.47	5.01 ng/ul	694417	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	90
2		Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	87
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	83
4		Cycloeicosane	280	C20H40	000296-56-0	68
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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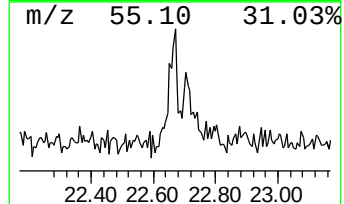
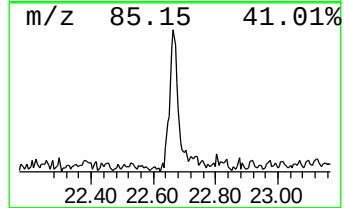
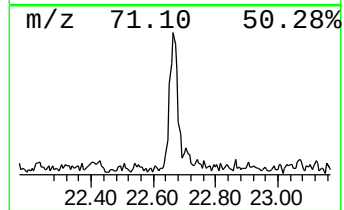
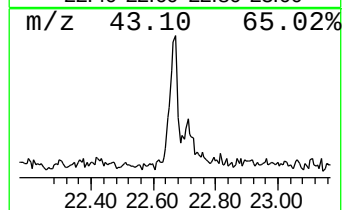
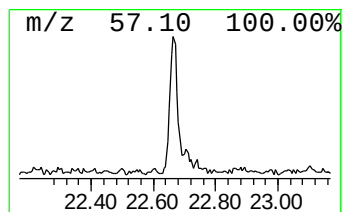
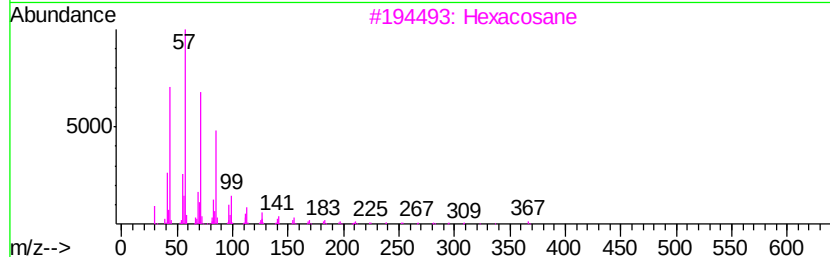
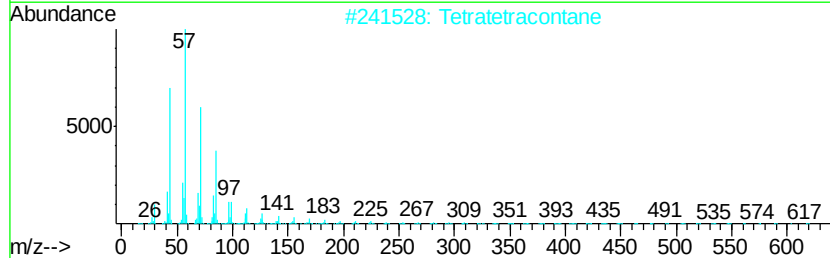
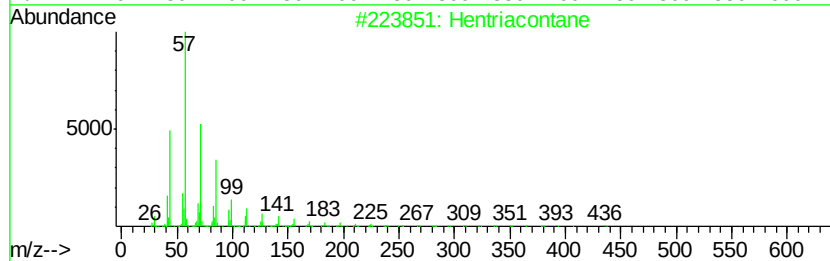
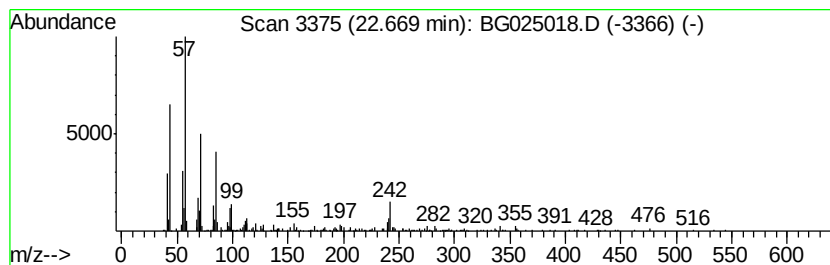
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	3.08 ng/ul	427680	Chrysene-d12	21.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	86
2			Tetratetracontane	619	C44H90	007098-22-8	83
3			Hexacosane	366	C26H54	000630-01-3	83
4			Tetracosane	338	C24H50	000646-31-1	83
5			Heptacosane	380	C27H56	000593-49-7	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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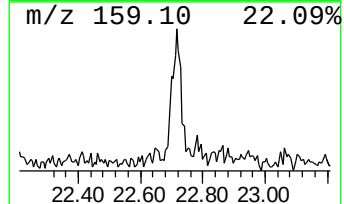
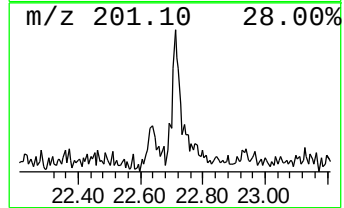
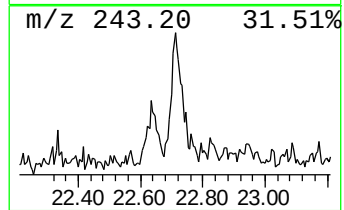
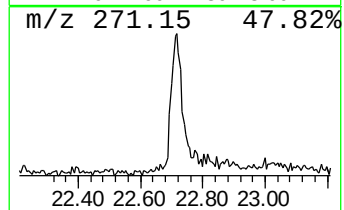
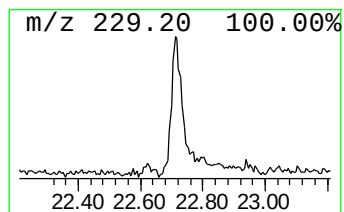
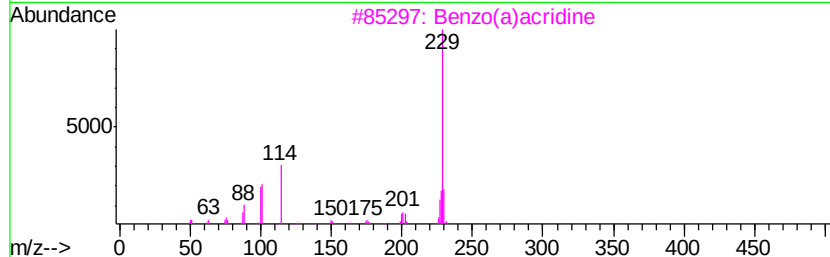
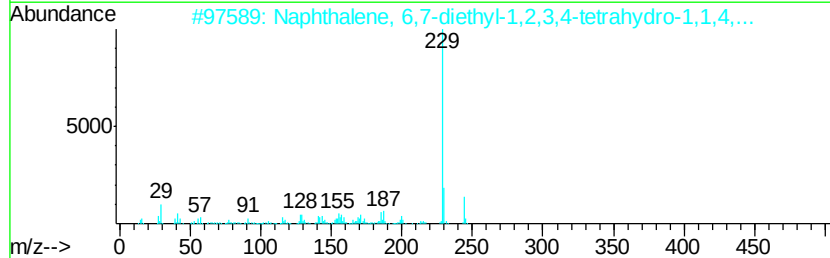
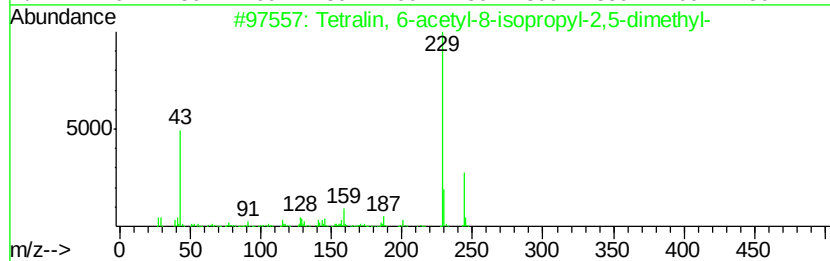
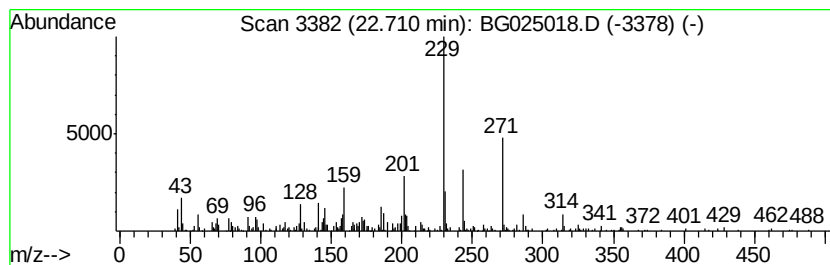
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.71	3.98 ng/ul	551866	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetralin, 6-acetyl-8-isopropyl-2...	244	C17H24O	1000155-43-5	49
2		Naphthalene, 6,7-diethyl-1,2,3,4...	244	C18H28	055741-10-1	46
3		Benzo(a)acridine	229	C17H11N	000225-11-6	43
4		Pyran-2-one, 4-methoxy-6-[2-(3-p...	229	C13H11NO3	015317-59-6	43
5		Phenol, 2,4-di(2-penten-4-yl)-6-...	244	C17H24O	017258-43-4	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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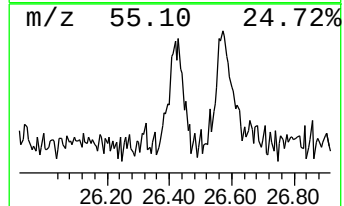
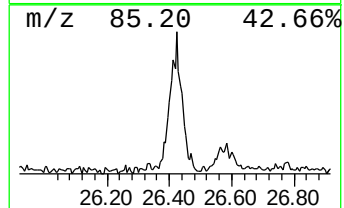
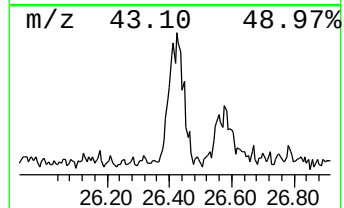
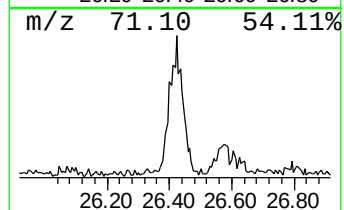
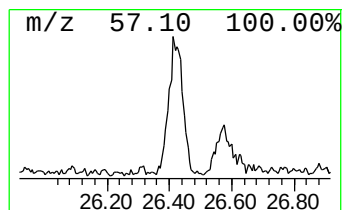
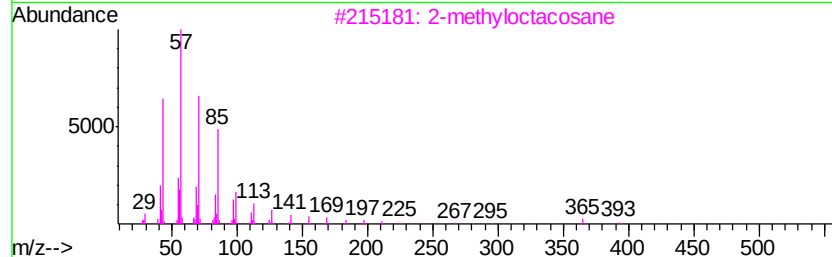
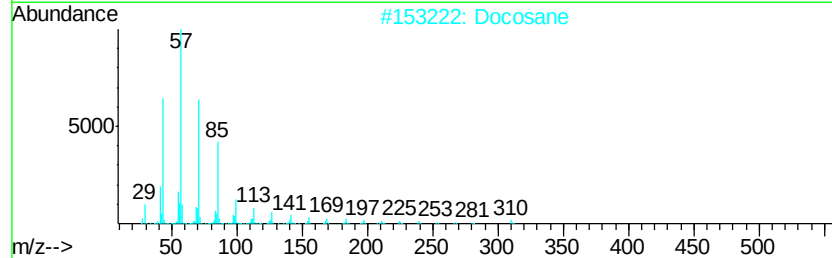
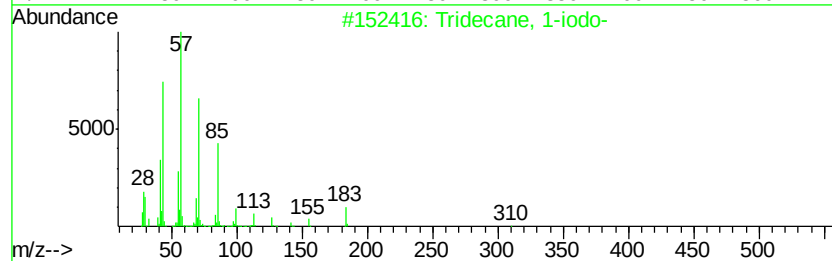
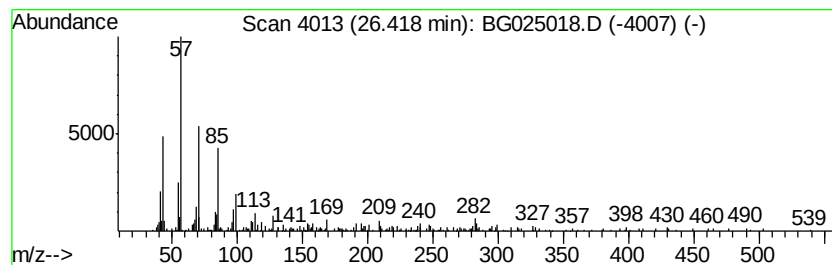
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Tridecane, 1-iodo- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.42	3.94 ng/ul	552242	Perylene-d12	25.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
2		Docosane	310	C22H46	000629-97-0	87
3		2-methyloctacosane	408	C29H60	1000376-72-8	80
4		Heneicosane	296	C21H44	000629-94-7	80
5		Tetratetracontane	619	C44H90	007098-22-8	80



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
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Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

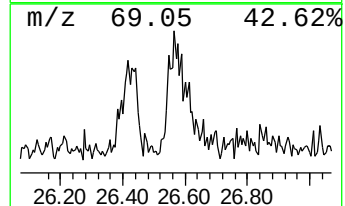
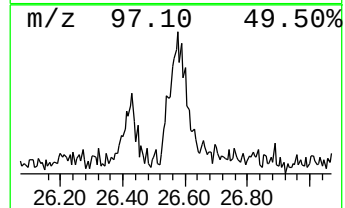
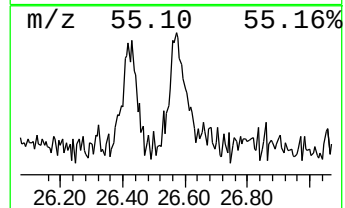
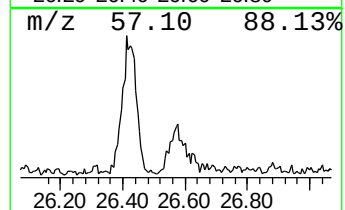
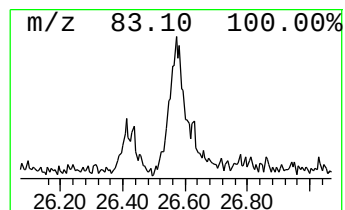
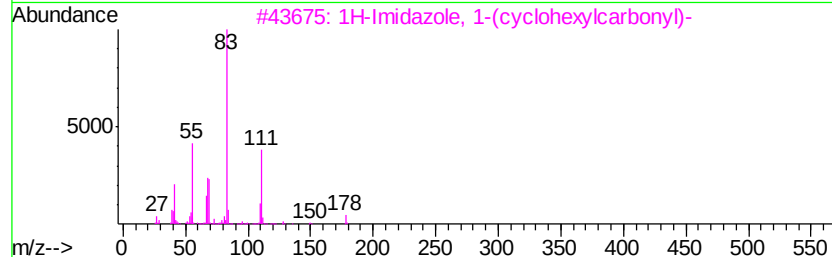
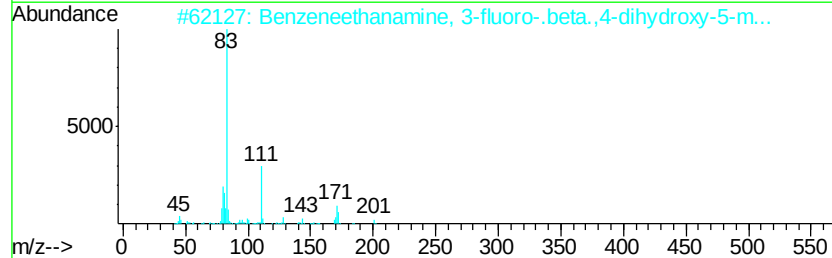
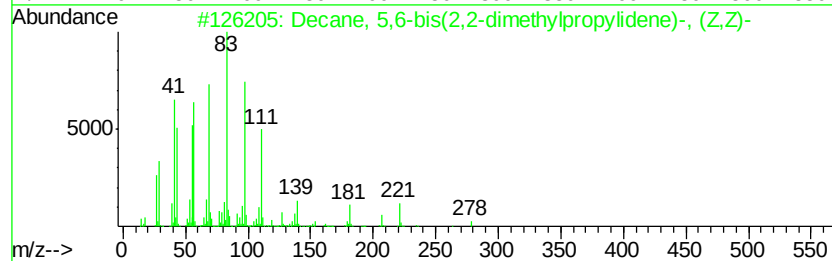
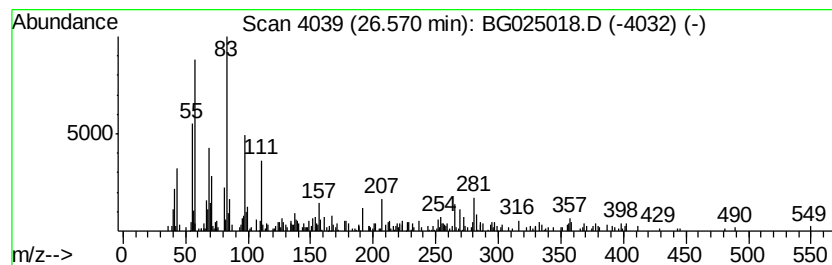
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 unknown-04 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.		
26.57	2.13 ng/ul	297935	Perylene-d12	25.31		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5,6-bis(2,2-dimethylprop...	278	C20H38	073002-85-4	49	
2	Benzeneethanamine, 3-fluoro-.bet...	201	C9H12FN03	342012-31-1	46	
3	1H-Imidazole, 1-(cyclohexylcarbo...	178	C10H14N2O	060718-45-8	46	
4	Cyclohexanecarboxylic acid, 4-fo...	232	C14H16O3	146606-04-4	46	
5	Cyclohexanecarbothioic acid, S-m...	158	C8H14OS	035377-82-3	46	



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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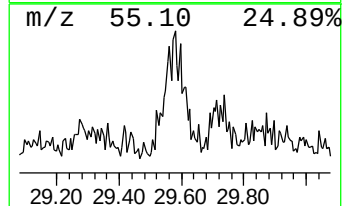
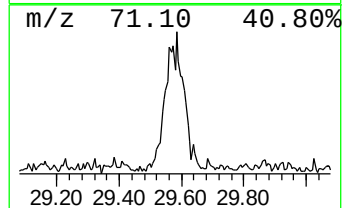
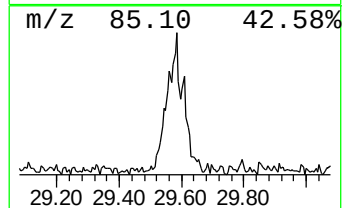
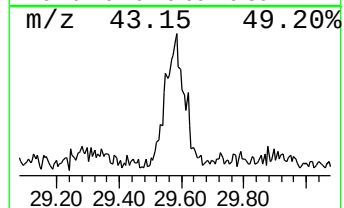
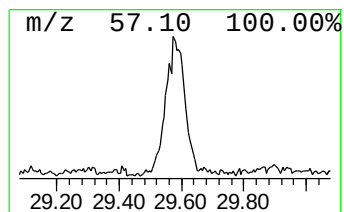
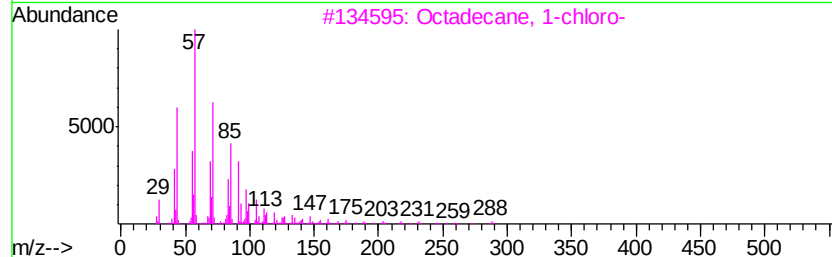
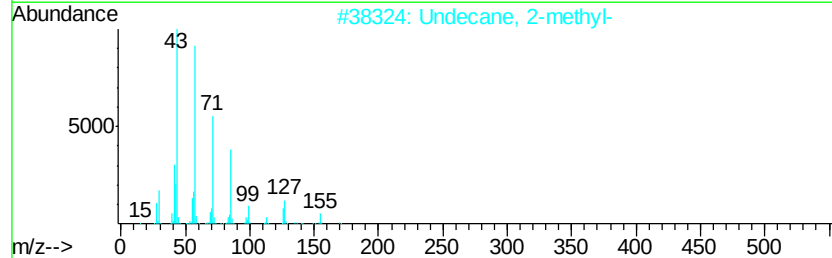
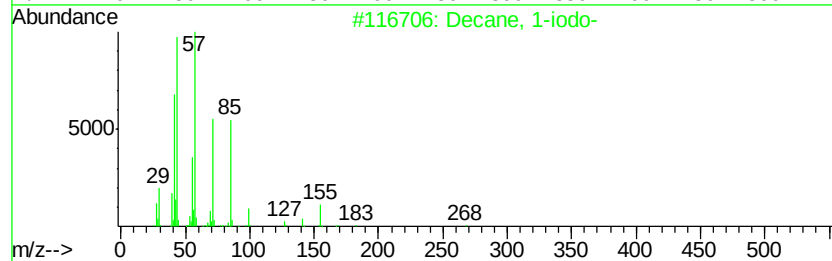
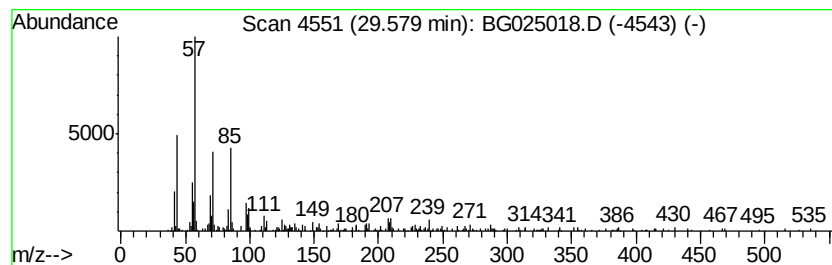
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Decane, 1-iodo- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.58	3.61 ng/ul	506077	Perylene-d12	25.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 1-iodo-	268	C10H21I	002050-77-3	64
2		Undecane, 2-methyl-	170	C12H26	007045-71-8	64
3		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	64
4		Tetradecane	198	C14H30	000629-59-4	64
5		Docosane	310	C22H46	000629-97-0	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120816\
Data File : BG025018.D
Acq On : 8 Dec 2016 22:36
Operator : UM/SJ
Sample : H5863-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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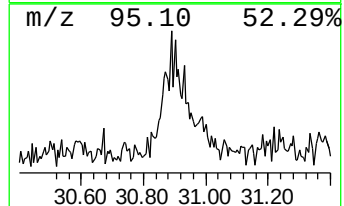
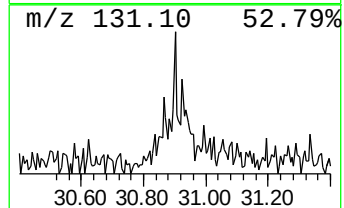
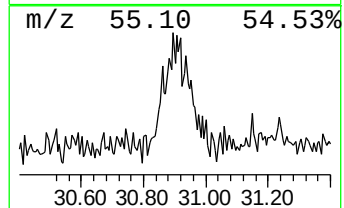
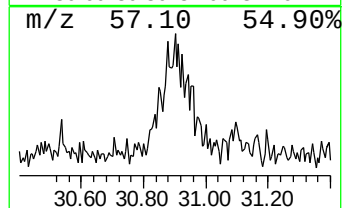
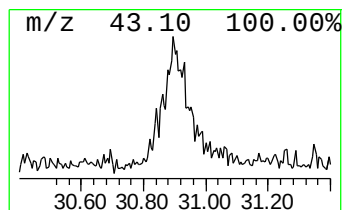
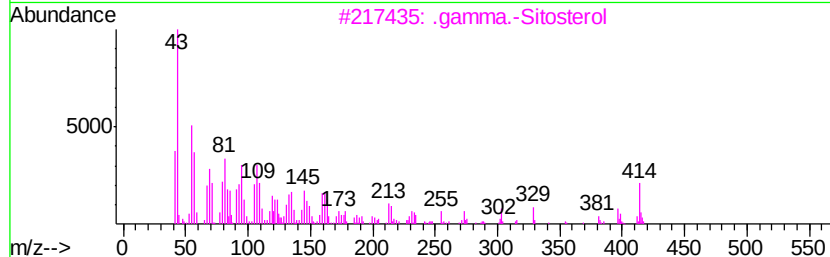
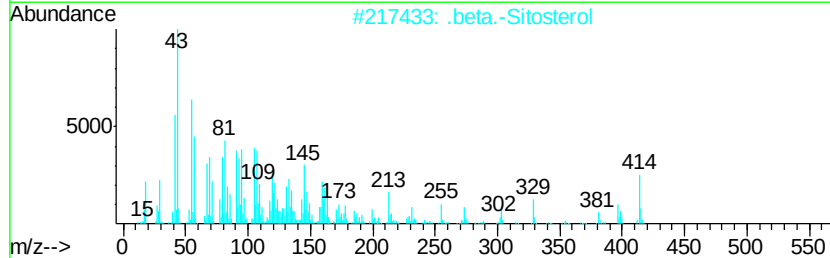
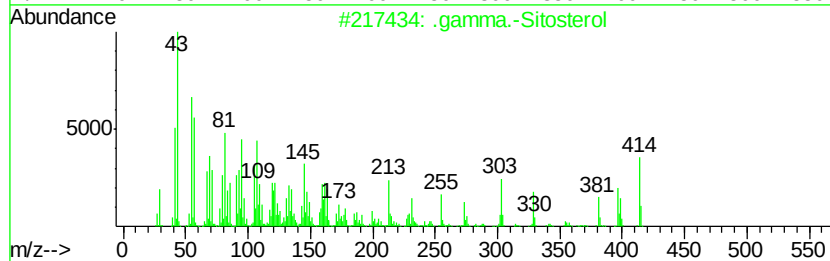
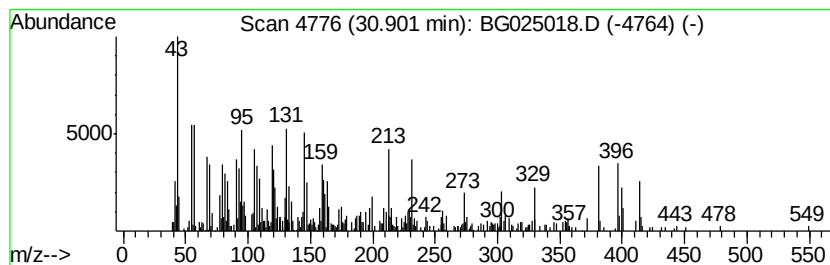
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 unknown-05 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.90	7.65 ng/ul	1071760	Perylene-d12	25.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	46
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	38
3		.gamma.-Sitosterol	414	C29H50O	000083-47-6	25
4		.beta.-Sitosterol	414	C29H50O	000083-46-5	14
5		2-Propenamide, N-1-naphthalenyl-...	273	C19H15NO	055255-53-3	11



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
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 Sample : H5863-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 DA7Y4

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	12.42	2.6	ng/ul	124497	2	11.07	940536	20.0
1H-Cyclopenta[1,3...	13.64	2.3	ng/ul	183638	3	14.86	1587160	20.0
Pent-1-yn-3-ene, ...	14.04	2.3	ng/ul	184783	3	14.86	1587160	20.0
Longifolene	14.13	9.2	ng/ul	725979	3	14.86	1587160	20.0
trans-.beta.-Ocimene	14.66	2.3	ng/ul	178789	3	14.86	1587160	20.0
Santolina triene	14.74	3.8	ng/ul	304917	3	14.86	1587160	20.0
unknown-01	15.21	3.1	ng/ul	248939	3	14.86	1587160	20.0
(DEL) Alkane: Str...	15.65	2.8	ng/ul	221655	3	14.86	1587160	20.0
unknown-02	16.13	2.4	ng/ul	188692	3	14.86	1587160	20.0
(DEL) Alkane: Str...	16.54	4.3	ng/ul	448471	4	17.60	2097230	20.0
(DEL) Alkane: Str...	18.05	2.0	ng/ul	209851	4	17.60	2097230	20.0
n-Hexadecanoic acid	18.44	6.3	ng/ul	664032	4	17.60	2097230	20.0
(DEL) Alkane: Str...	18.73	2.9	ng/ul	303433	4	17.60	2097230	20.0
(DEL) Alkane: Str...	19.35	2.6	ng/ul	268517	4	17.60	2097230	20.0
(DEL) Alkane: Str...	20.45	2.5	ng/ul	352808	5	21.89	2773170	20.0
2-Phenanthrenol, ...	20.64	4.4	ng/ul	613116	5	21.89	2773170	20.0
Sulfurous acid, o...	21.47	5.0	ng/ul	694417	5	21.89	2773170	20.0
(DEL) Alkane: Str...	22.67	3.1	ng/ul	427680	5	21.89	2773170	20.0
unknown-03	22.71	4.0	ng/ul	551866	5	21.89	2773170	20.0
Tridecane, 1-iodo-	26.42	3.9	ng/ul	552242	6	25.31	2802290	20.0
unknown-04	26.57	2.1	ng/ul	297935	6	25.31	2802290	20.0
Decane, 1-iodo-	29.58	3.6	ng/ul	506077	6	25.31	2802290	20.0
unknown-05	30.90	7.7	ng/ul	1071760	6	25.31	2802290	20.0