

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
 Data File : BG026927.D
 Acq On : 10 May 2017 00:55
 Operator : SJ/MA
 Sample : I3016-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PTS-01

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\SOM-EPA-BG042717.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	3.420	54	56	64	rVB	29601	47193	1.26%	0.086%
2	5.106	340	343	350	rVB4	12489	25424	0.68%	0.046%
3	7.181	687	696	711	rBV	558442	1072285	28.70%	1.955%
4	7.327	714	721	731	rVB	516728	839245	22.46%	1.530%
5	7.545	750	758	770	rBV	607358	1087702	29.11%	1.983%
6	8.003	829	836	847	rBV	671952	1123533	30.07%	2.049%
7	8.720	950	958	981	rBV	713668	1393969	37.31%	2.542%
8	9.161	1025	1033	1044	rBV	587864	1067914	28.58%	1.947%
9	9.331	1055	1062	1070	rBV8	10374	28703	0.77%	0.052%
10	9.584	1097	1105	1112	rVB2	16523	27205	0.73%	0.050%
11	9.883	1148	1156	1172	rBV	469570	865476	23.17%	1.578%
12	10.435	1241	1250	1267	rBV	704354	1403175	37.56%	2.559%
13	10.806	1303	1313	1326	rVB	1060586	1950482	52.21%	3.557%
14	10.935	1326	1335	1353	rBV	1005814	1943985	52.03%	3.545%
15	12.386	1576	1582	1592	rBV	13917	27993	0.75%	0.051%
16	13.943	1842	1847	1852	rBV6	16538	24426	0.65%	0.045%
17	14.014	1852	1859	1864	rBV	1288109	1947109	52.12%	3.550%
18	14.061	1864	1867	1877	rVB	315806	462529	12.38%	0.843%
19	14.307	1897	1909	1920	rBV	1668515	2653090	71.01%	4.838%
20	14.501	1937	1942	1948	rVB2	26119	41087	1.10%	0.075%
21	14.619	1952	1962	1969	rBV2	1480866	2462613	65.91%	4.491%
22	14.683	1970	1973	1984	rVB7	15543	24540	0.66%	0.045%
23	14.842	1992	2000	2024	rBV	220940	711292	19.04%	1.297%
24	15.118	2043	2047	2055	rVB7	9479	19983	0.53%	0.036%
25	15.400	2089	2095	2099	rBV4	17976	32209	0.86%	0.059%
26	15.447	2099	2103	2110	rVB	64332	88942	2.38%	0.162%
27	15.606	2122	2130	2144	rBV	1964010	3037360	81.30%	5.539%
28	15.729	2144	2151	2162	rBV	380527	608037	16.27%	1.109%
29	15.841	2165	2170	2177	rBV4	46166	88896	2.38%	0.162%
30	16.000	2194	2197	2204	rBV8	11942	22338	0.60%	0.041%
31	16.064	2204	2208	2218	rVB10	16463	33447	0.90%	0.061%
32	16.176	2218	2227	2233	rBV10	7942	22475	0.60%	0.041%
33	16.305	2243	2249	2258	rBV	81902	165198	4.42%	0.301%
34	16.552	2287	2291	2299	rVB	7160	19609	0.52%	0.036%

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35	16.652	2302	2308	2315	rBV7	14945	33939	0.91%	0.062%
36	16.758	2322	2326	2330	rBV6	12625	20239	0.54%	0.037%
37	17.092	2378	2383	2387	rBV	58449	78042	2.09%	0.142%
38	17.145	2388	2392	2404	rVB8	23461	51560	1.38%	0.094%
39	17.351	2420	2427	2438	rBV2	1618921	2556416	68.43%	4.662%
40	17.451	2438	2444	2455	rVB	1942148	2951563	79.00%	5.382%
41	17.827	2505	2508	2519	rVB4	27024	49737	1.33%	0.091%
42	18.003	2534	2538	2543	rVB7	10819	20413	0.55%	0.037%
43	18.191	2563	2570	2572	rBV8	8938	19790	0.53%	0.036%
44	18.232	2572	2577	2581	rBV3	172040	260739	6.98%	0.475%
45	18.273	2582	2584	2591	rVB4	34625	64976	1.74%	0.118%
46	18.356	2595	2598	2603	rVB2	19032	25738	0.69%	0.047%
47	18.420	2605	2609	2612	rBV4	29705	48072	1.29%	0.088%
48	18.461	2612	2616	2622	rVB	172638	240402	6.43%	0.438%
49	18.632	2640	2645	2652	rVB2	277475	408989	10.95%	0.746%
50	18.720	2657	2660	2665	rBV2	21942	33909	0.91%	0.062%
51	18.814	2672	2676	2688	rVB	156441	222687	5.96%	0.406%
52	18.955	2690	2700	2706	rVB2	103504	174805	4.68%	0.319%
53	19.014	2706	2710	2715	rBV5	24241	35861	0.96%	0.065%
54	19.084	2719	2722	2726	rVB4	28397	36966	0.99%	0.067%
55	19.137	2726	2731	2735	rBV3	36057	67443	1.81%	0.123%
56	19.196	2737	2741	2745	rVB7	17663	22073	0.59%	0.040%
57	19.296	2751	2758	2764	rBV7	14936	41733	1.12%	0.076%
58	19.396	2765	2775	2780	rBV	436775	700997	18.76%	1.278%
59	19.448	2780	2784	2789	rVB	396578	518515	13.88%	0.945%
60	19.495	2789	2792	2797	rBV4	69626	99070	2.65%	0.181%
61	19.625	2804	2814	2821	rBV5	32535	107685	2.88%	0.196%
62	19.730	2824	2832	2844	rBV2	2225194	3736060	100.00%	6.813%
63	19.830	2844	2849	2858	rVV4	38060	69885	1.87%	0.127%
64	19.901	2859	2861	2863	rBV3	18104	19560	0.52%	0.036%
65	19.942	2865	2868	2874	rVB	27188	36360	0.97%	0.066%
66	20.095	2886	2894	2900	rBV6	58661	143429	3.84%	0.262%
67	20.165	2900	2906	2911	rBV	403744	503757	13.48%	0.919%
68	20.224	2911	2916	2918	rBV3	74967	107621	2.88%	0.196%
69	20.318	2929	2932	2934	rBV3	21961	24032	0.64%	0.044%
70	20.347	2934	2937	2940	rBV3	36215	43122	1.15%	0.079%
71	20.406	2941	2947	2951	rVV4	49997	111918	3.00%	0.204%

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72	20.441	2951	2953	2958	rVB6	22279	31518	0.84%	0.057%
73	20.547	2965	2971	2975	rBV6	87633	142954	3.83%	0.261%
74	20.588	2975	2978	2983	rVV5	40973	73591	1.97%	0.134%
75	20.688	2989	2995	3001	rVB	239815	309053	8.27%	0.564%
76	21.005	3045	3049	3054	rBV3	48539	65978	1.77%	0.120%
77	21.188	3076	3080	3082	rBV3	34118	44618	1.19%	0.081%
78	21.229	3083	3087	3091	rVB4	66210	97238	2.60%	0.177%
79	21.334	3101	3105	3111	rBV3	27880	43608	1.17%	0.080%
80	21.470	3125	3128	3135	rVB3	66978	112129	3.00%	0.204%
81	21.593	3140	3149	3155	rBV	1618254	3031137	81.13%	5.527%
82	21.640	3155	3157	3169	rVB	235728	335147	8.97%	0.611%
83	21.993	3214	3217	3223	rVB4	62127	93271	2.50%	0.170%
84	22.363	3276	3280	3286	rBV3	117594	202030	5.41%	0.368%
85	23.038	3390	3395	3405	rVB2	77388	155225	4.15%	0.283%
86	23.232	3423	3428	3435	rVB7	33857	69394	1.86%	0.127%
87	23.397	3450	3456	3470	rVB7	27193	104422	2.79%	0.190%
88	23.755	3509	3517	3521	rBV	149030	386223	10.34%	0.704%
89	23.820	3521	3528	3539	rVB	473853	1095044	29.31%	1.997%
90	24.020	3556	3562	3578	rVB	33577	124777	3.34%	0.228%
91	24.466	3632	3638	3641	rBV2	61607	133686	3.58%	0.244%
92	24.543	3641	3651	3674	rVB2	1130086	3587356	96.02%	6.541%
93	24.754	3677	3687	3709	rVB2	988409	3077788	82.38%	5.612%
94	25.735	3850	3854	3860	rVB9	21212	40807	1.09%	0.074%
95	25.835	3861	3871	3882	rBV2	283828	817641	21.89%	1.491%
96	27.151	4084	4095	4109	rVB4	111891	398551	10.67%	0.727%
97	27.909	4221	4224	4233	rVB10	26946	58537	1.57%	0.107%
98	28.738	4354	4365	4376	rBV4	100552	374344	10.02%	0.683%
99	30.641	4676	4689	4708	rVB7	95350	504717	13.51%	0.920%
100	31.387	4806	4816	4821	rBV7	78125	272076	7.28%	0.496%

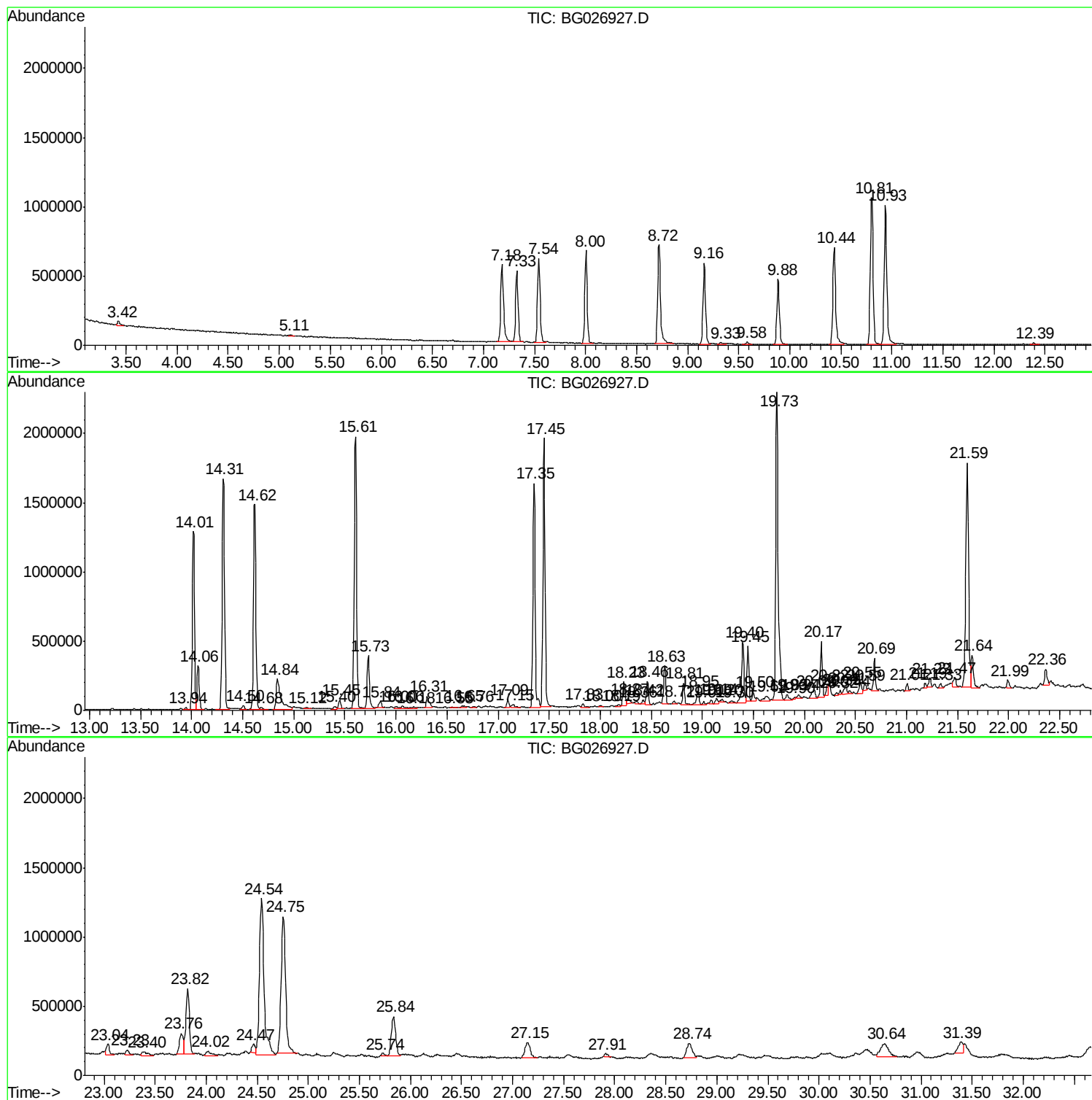
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION

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



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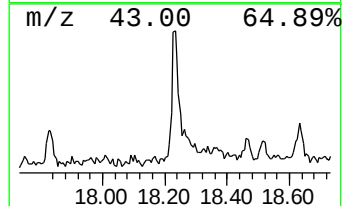
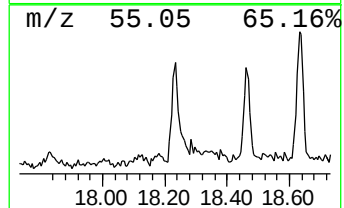
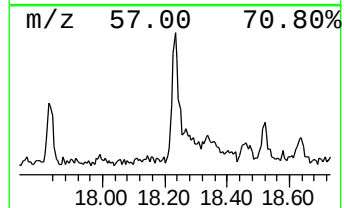
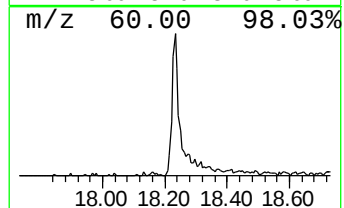
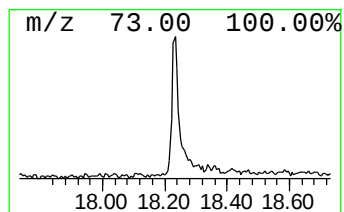
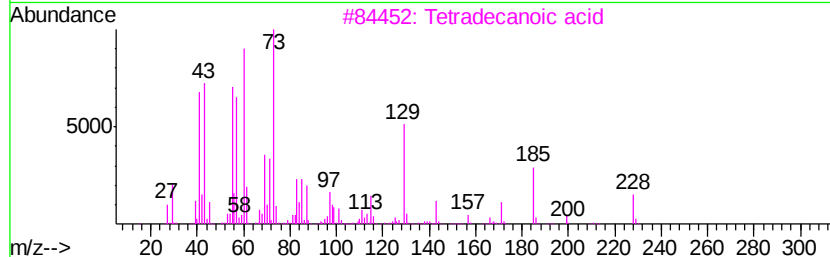
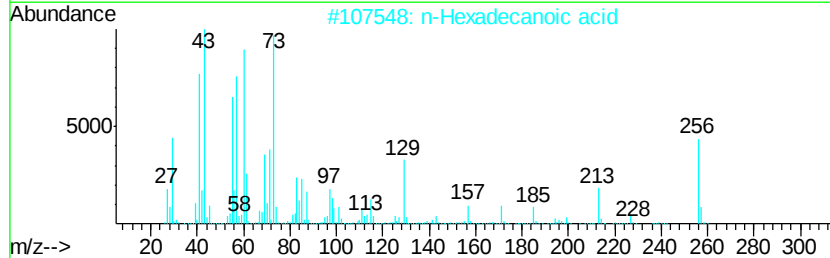
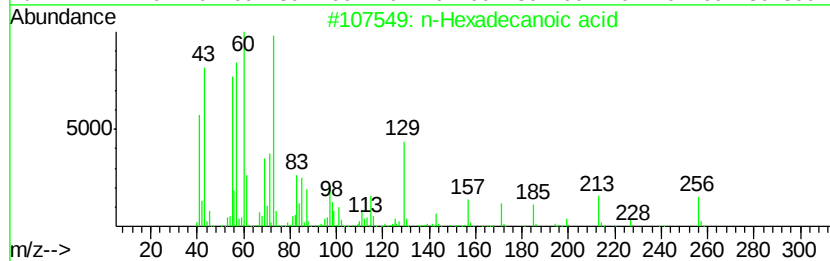
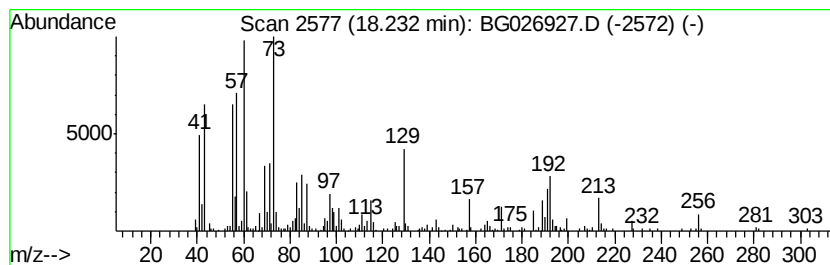
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.23	2.04 ng/ul	260739	Phenanthrene-d10	17.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96	
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	93	
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90	



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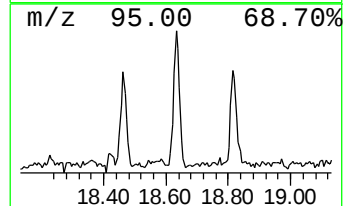
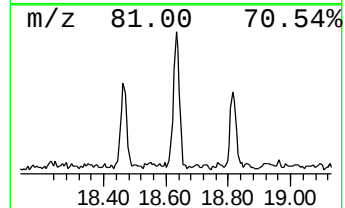
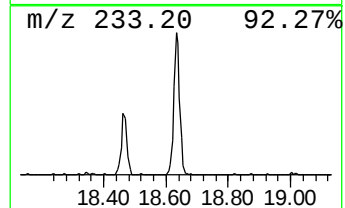
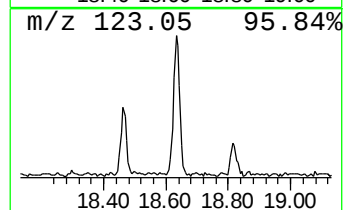
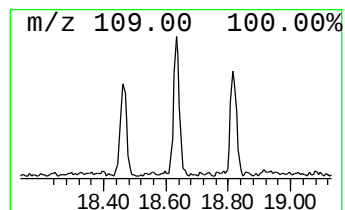
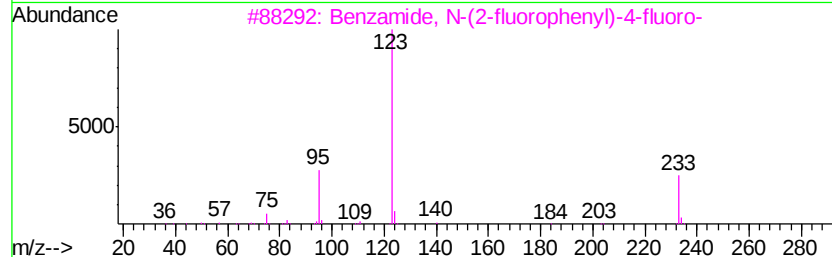
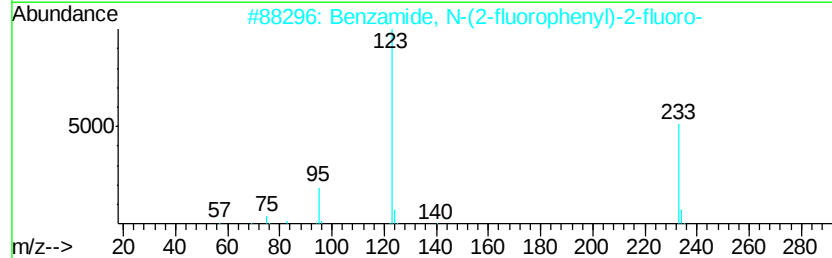
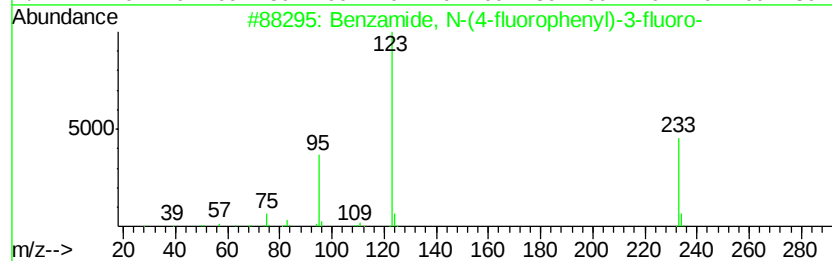
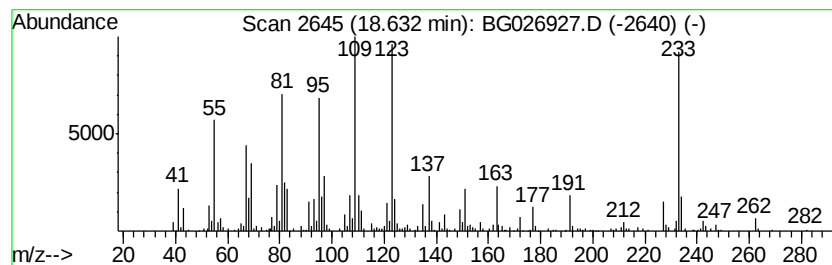
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.63	3.20 ng/ul	408989	Phenanthrene-d10	17.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzamide, N-(4-fluorophenyl)-3-...	233	C13H9F2NO	1000307-16-3	43
2		Benzamide, N-(2-fluorophenyl)-2-...	233	C13H9F2NO	1000308-09-1	43
3		Benzamide, N-(2-fluorophenyl)-4-...	233	C13H9F2NO	1000308-30-2	43
4		photocitral A	152	C10H16O	055253-28-6	35
5		18-Norabietane	262	C19H34	1000293-16-6	25



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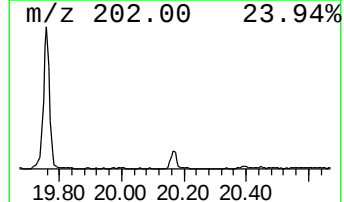
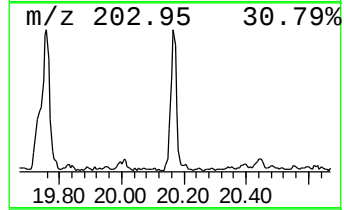
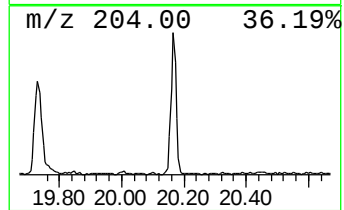
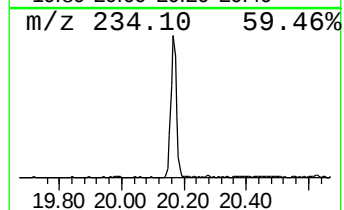
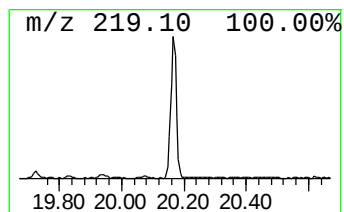
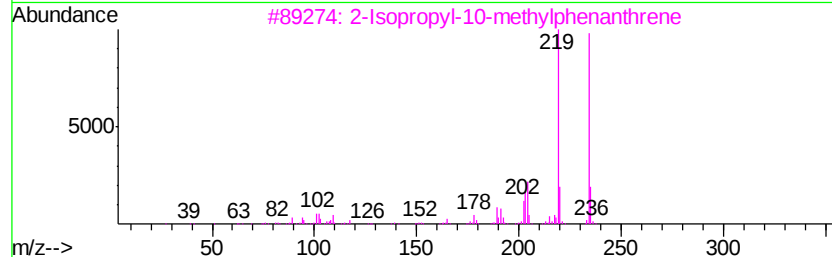
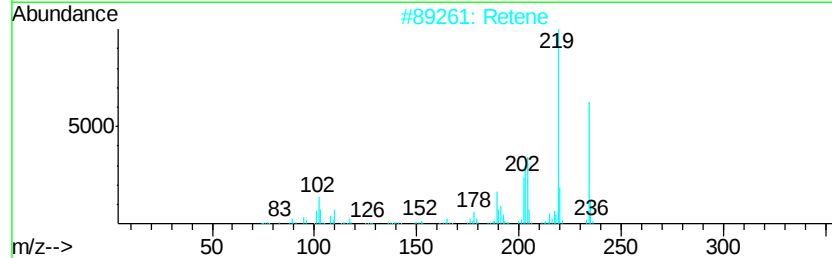
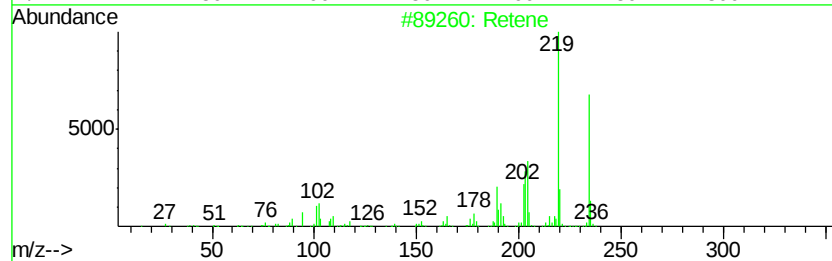
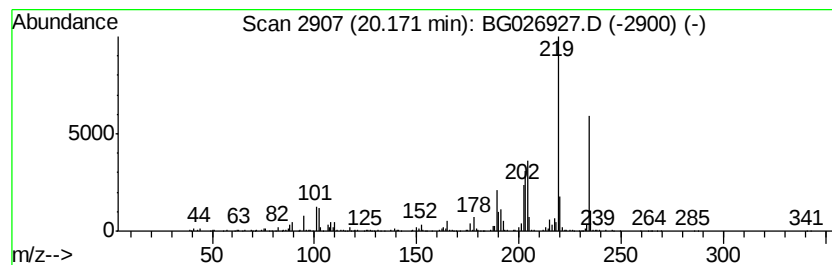
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Peak Number 3 Retene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.17	3.32 ng/ul	503757	Chrysene-d12	21.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	Retene		234	C18H18	000483-65-8	99
2	Retene		234	C18H18	000483-65-8	96
3	2-Isopropyl-10-methylphenanthrene		234	C18H18	066552-97-4	95
4	Retene		234	C18H18	000483-65-8	72
5	2,5-Diphenyl-2,4-hexadiene		234	C18H18	016819-47-9	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
Data File : BG026927.D
Acq On : 10 May 2017 00:55
Operator : SJ/MA
Sample : I3016-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PTS-01

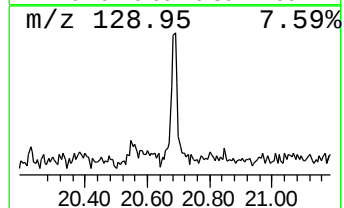
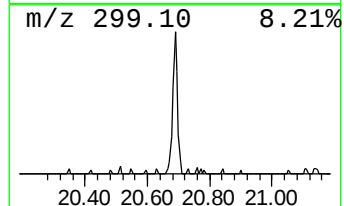
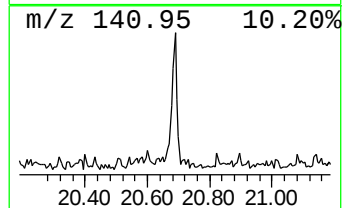
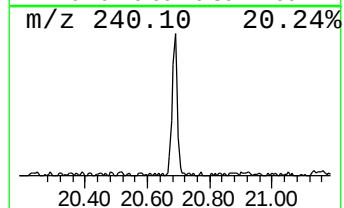
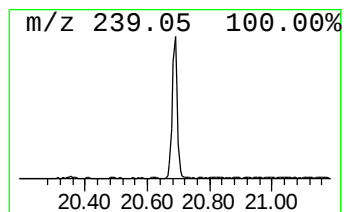
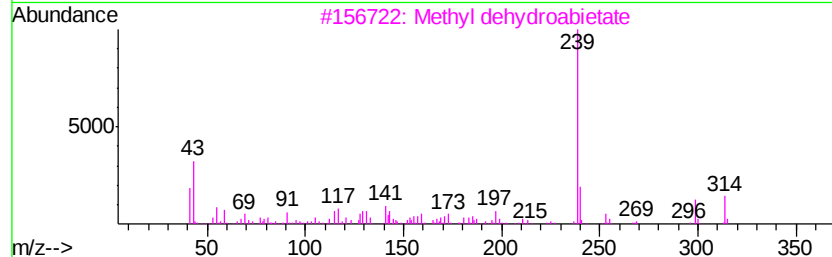
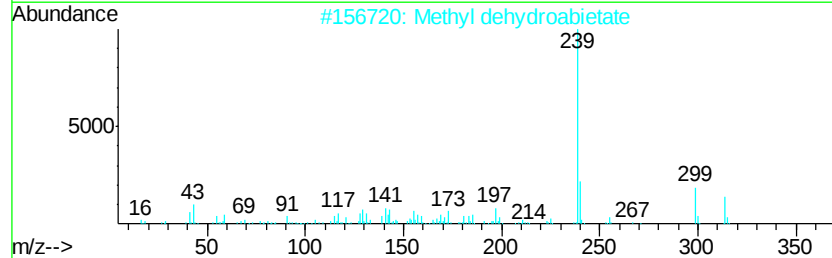
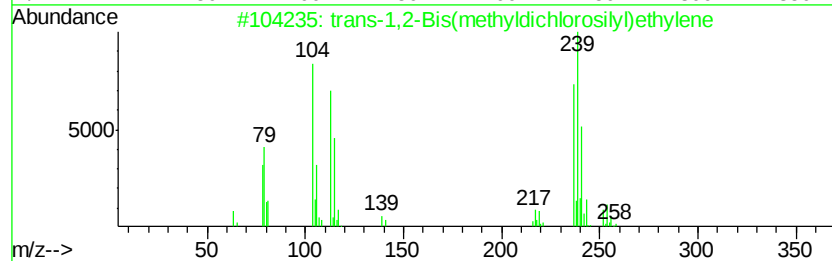
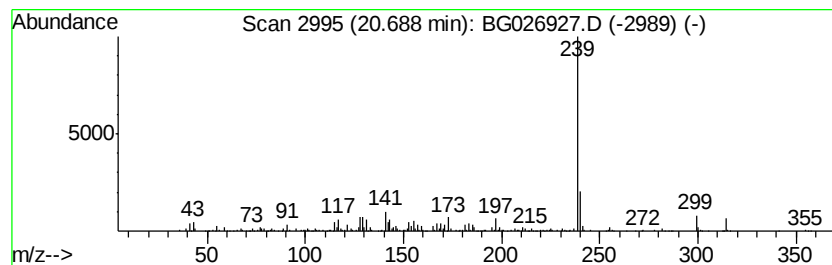
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 trans-1,2-Bis(methyldichlor... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.69	2.04 ng/ul	309053	Chrysene-d12	21.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-1,2-Bis(methyldichlorosily...	252	C4H8Cl4Si2	065899-10-7	96
2		Methyl dehydroabietate	314	C21H30O2	001235-74-1	91
3		Methyl dehydroabietate	314	C21H30O2	001235-74-1	70
4		Phthalic acid, di(3-methylphenyl...	346	C22H18O4	1000315-37-3	59
5		Cobalt, (.eta.5-2,4-cyclopentadi...	239	C14H12Co	088242-61-9	50



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
Data File : BG026927.D
Acq On : 10 May 2017 00:55
Operator : SJ/MA
Sample : I3016-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PTS-01

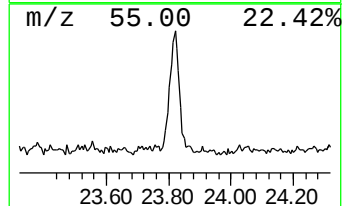
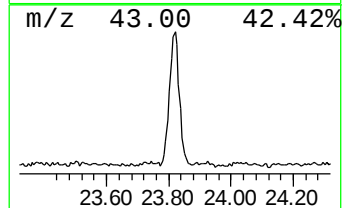
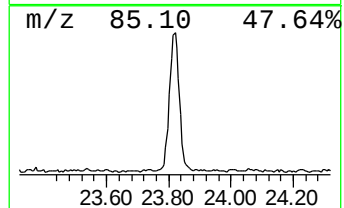
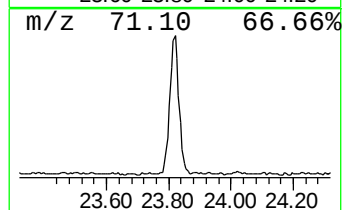
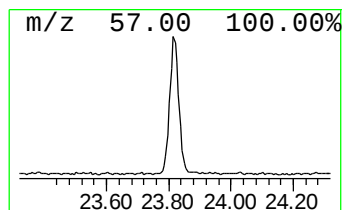
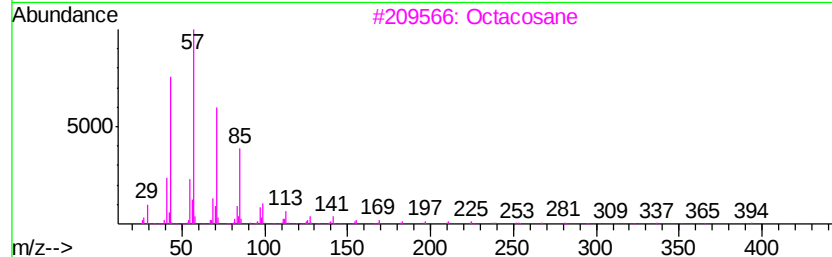
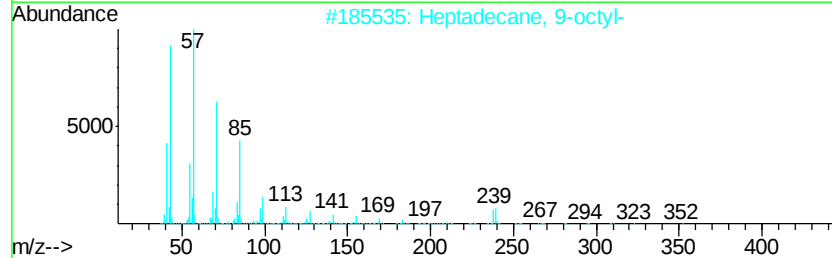
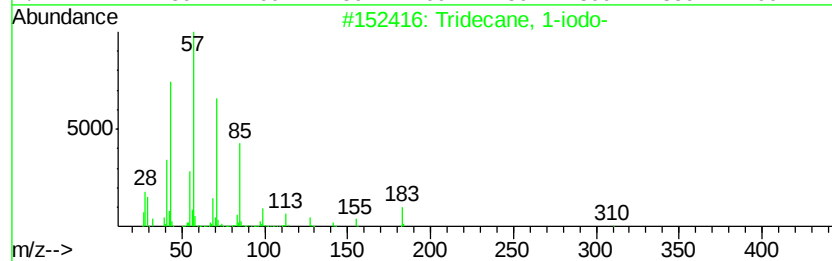
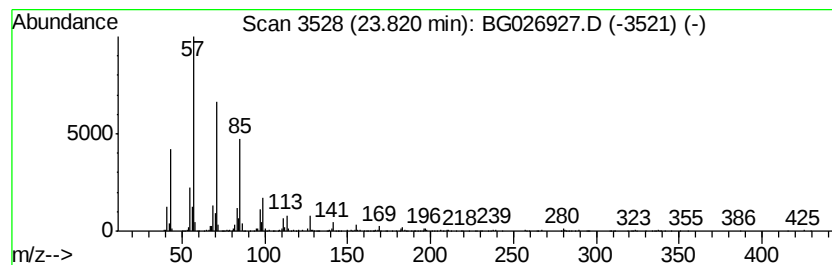
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Tridecane, 1-iodo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.82	7.12 ng/ul	1095040	Perylene-d12	24.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
Data File : BG026927.D
Acq On : 10 May 2017 00:55
Operator : SJ/MA
Sample : I3016-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PTS-01

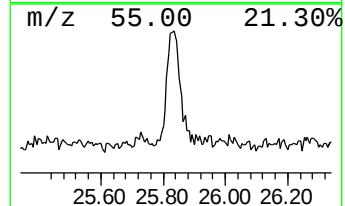
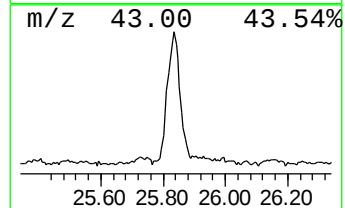
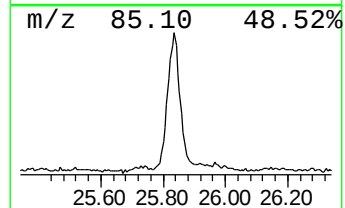
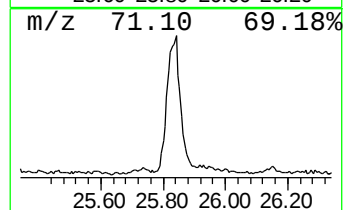
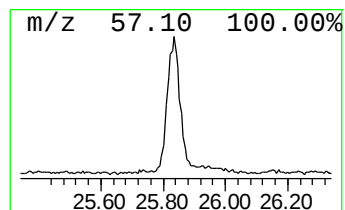
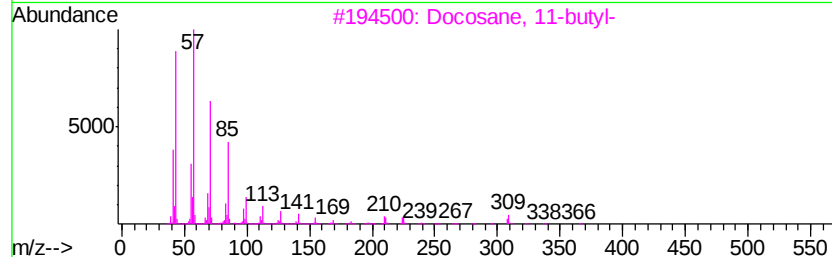
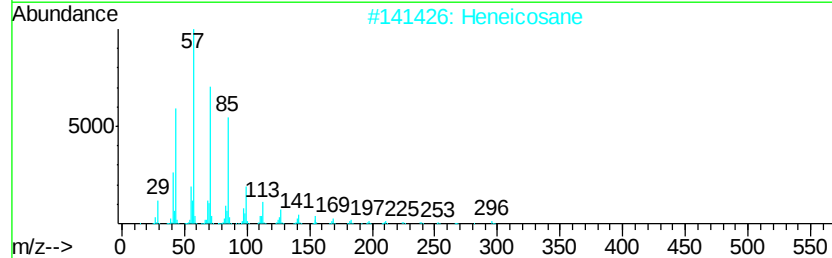
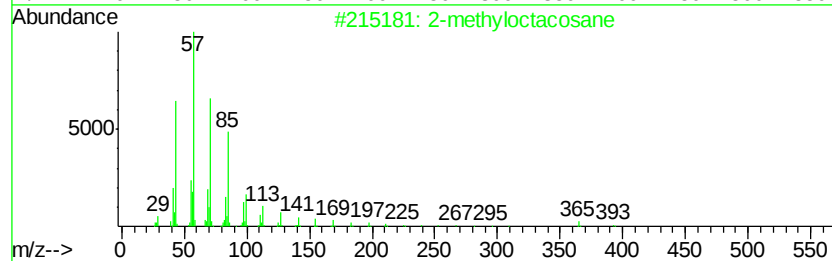
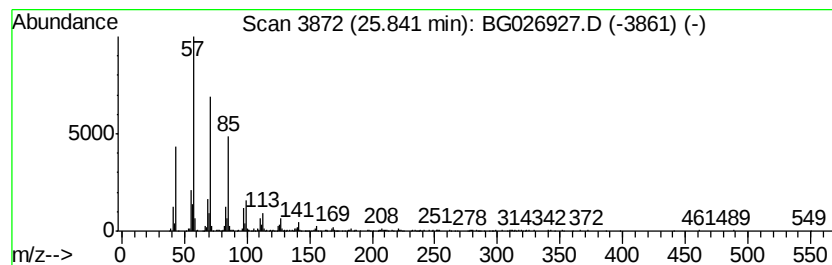
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.84	5.31 ng/ul	817641	Perylene-d12	24.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			Heneicosane	296	C21H44	000629-94-7	90
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	90
4			Pentacosane	352	C25H52	000629-99-2	90
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
Data File : BG026927.D
Acq On : 10 May 2017 00:55
Operator : SJ/MA
Sample : I3016-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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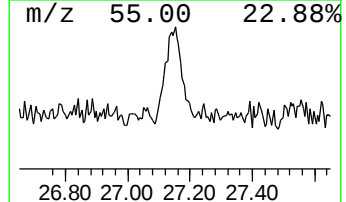
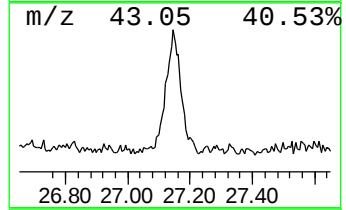
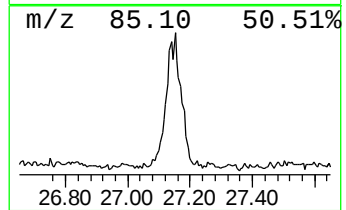
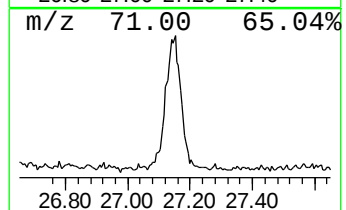
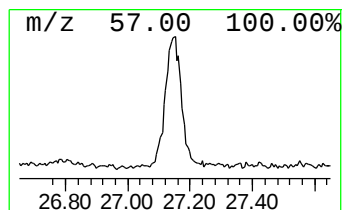
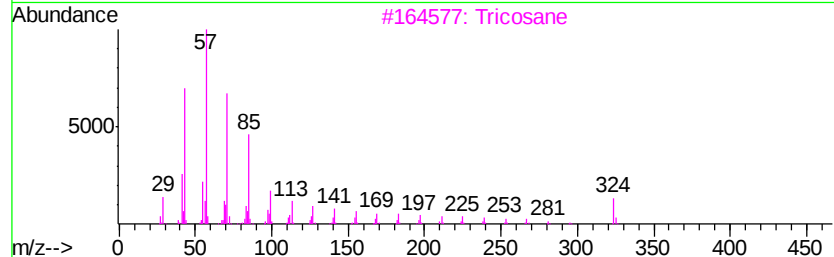
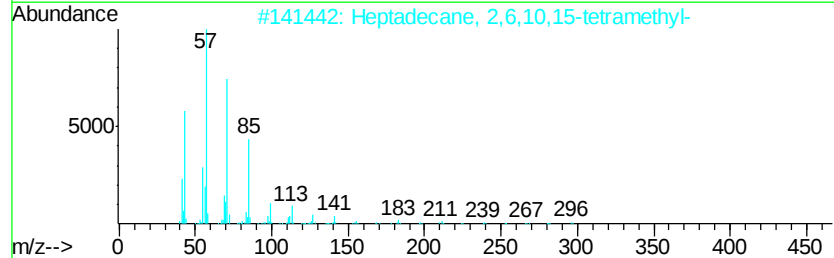
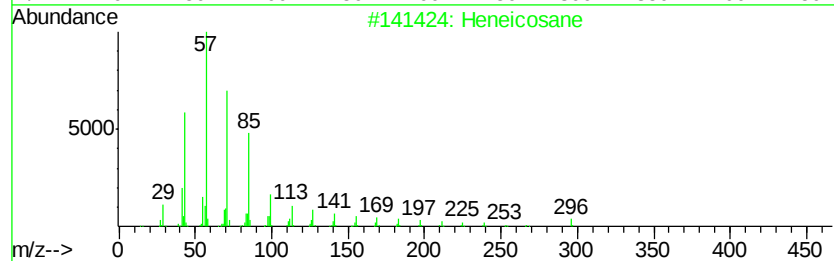
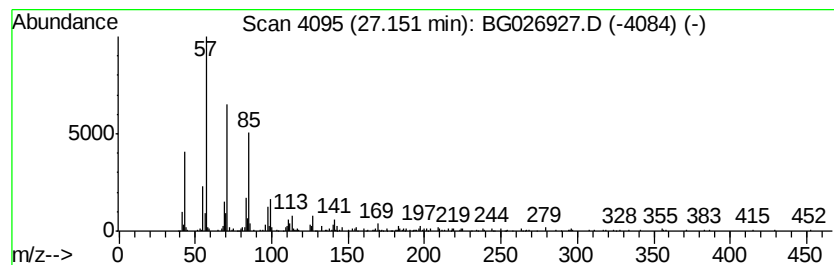
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.15	2.59 ng/ul	398551	Perylene-d12	24.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3			Tricosane	324	C23H48	000638-67-5	90
4			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
Data File : BG026927.D
Acq On : 10 May 2017 00:55
Operator : SJ/MA
Sample : I3016-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PTS-01

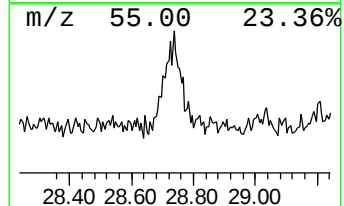
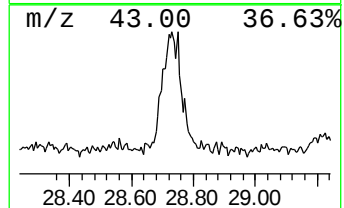
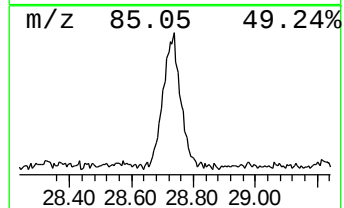
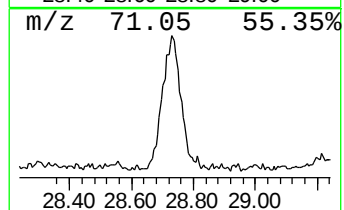
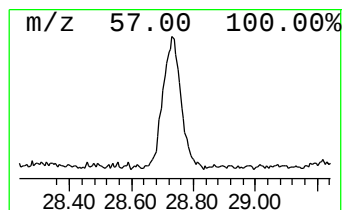
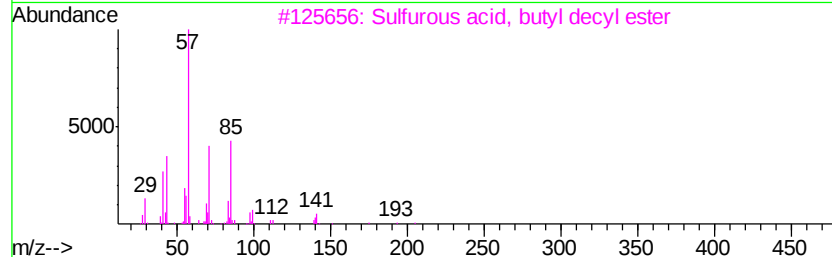
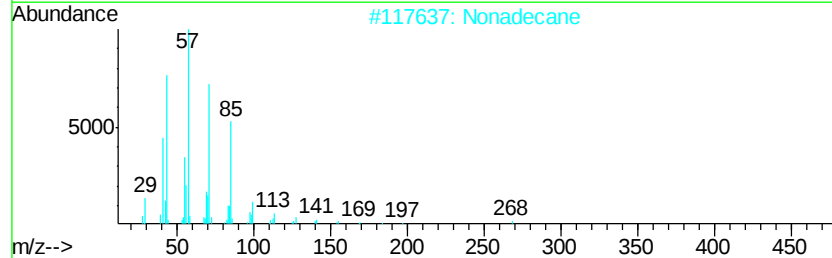
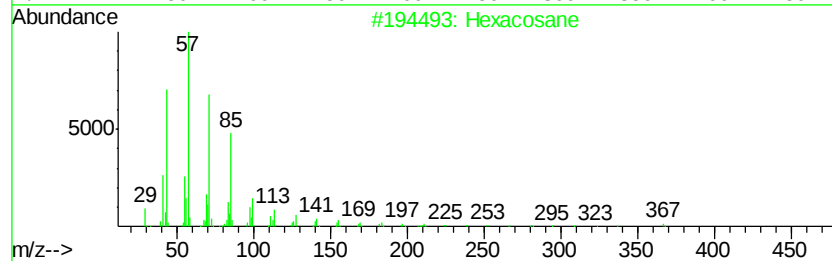
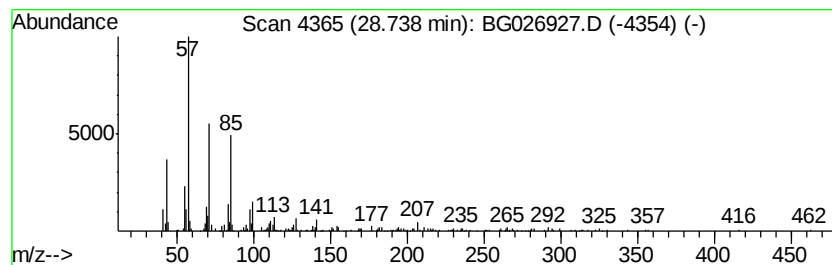
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.74	2.43 ng/ul	374344	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	90
2		Nonadecane	268	C19H40	000629-92-5	87
3		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	86
4		Octadecane	254	C18H38	000593-45-3	83
5		Nonadecane	268	C19H40	000629-92-5	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
Data File : BG026927.D
Acq On : 10 May 2017 00:55
Operator : SJ/MA
Sample : I3016-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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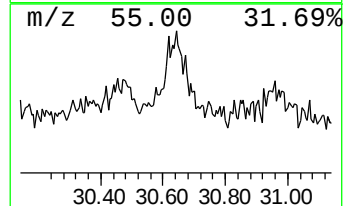
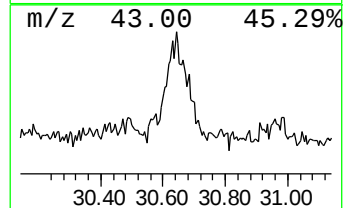
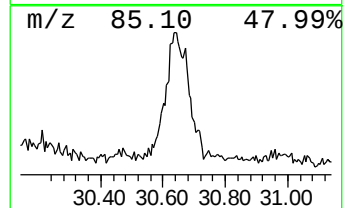
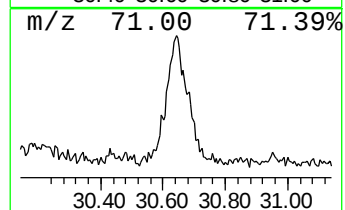
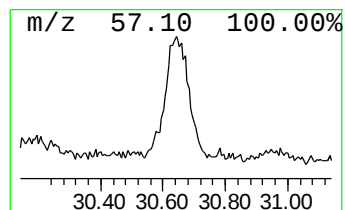
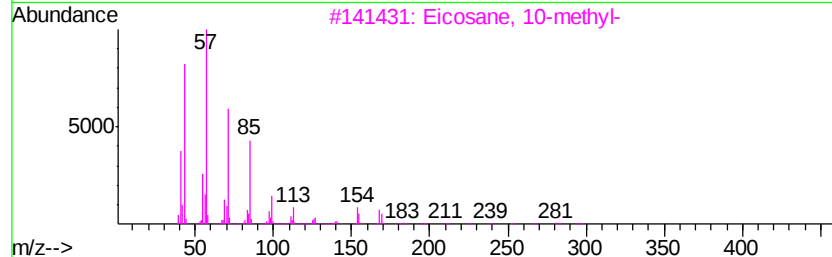
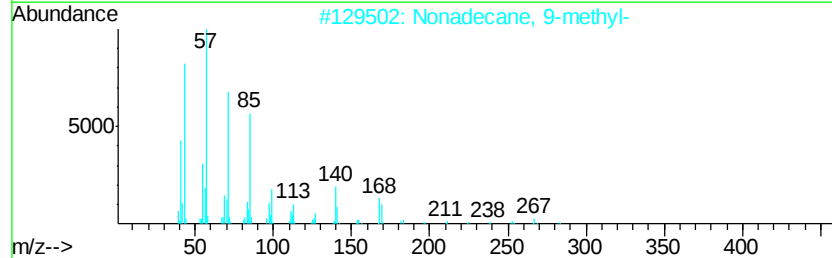
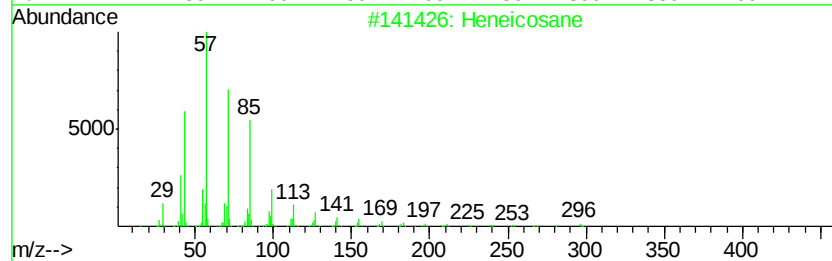
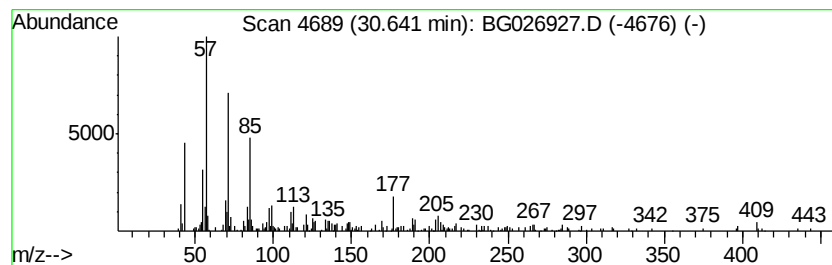
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.64	3.28 ng/ul	504717	Perylene-d12	24.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	92
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	81
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	76
4			Tetratetracontane	619	C44H90	007098-22-8	74
5			2-methyloctacosane	408	C29H60	1000376-72-8	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050917\
Data File : BG026927.D
Acq On : 10 May 2017 00:55
Operator : SJ/MA
Sample : I3016-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PTS-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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unknown-01	18.63	3.2	ng/ul	408989	4	17.35	2556420	20.0
Retene	20.17	3.3	ng/ul	503757	5	21.60	3031140	20.0
trans-1,2-Bis(met...	20.69	2.0	ng/ul	309053	5	21.60	3031140	20.0
Tridecane, 1-iodo-	23.82	7.1	ng/ul	1095040	6	24.75	3077790	20.0
(DEL) Alkane: Str...	25.84	5.3	ng/ul	817641	6	24.75	3077790	20.0
(DEL) Alkane: Str...	27.15	2.6	ng/ul	398551	6	24.75	3077790	20.0
(DEL) Alkane: Str...	28.74	2.4	ng/ul	374344	6	24.75	3077790	20.0
(DEL) Alkane: Str...	30.64	3.3	ng/ul	504717	6	24.75	3077790	20.0