

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
 Data File : BM001482.D
 Acq On : 30 May 2015 19:26
 Operator : TP/IZ
 Sample : G2411-17RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCRC8RE

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 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: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.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	2.799	15	19	30	rVB2	62092	89088	2.15%	0.120%
2	3.093	66	69	75	rBV	43668	66506	1.61%	0.090%
3	3.334	105	110	113	rBV2	37052	50844	1.23%	0.069%
4	3.887	200	204	207	rVV2	24066	35042	0.85%	0.047%
5	4.475	299	304	312	rVB2	21733	51490	1.25%	0.069%
6	5.904	543	547	553	rBV	32264	51951	1.26%	0.070%
7	6.434	632	637	645	rBV3	25523	49631	1.20%	0.067%
8	6.587	656	663	673	rBV	1172922	1771433	42.84%	2.387%
9	6.722	680	686	697	rVV	844464	1247579	30.17%	1.681%
10	6.916	711	719	729	rVB	1210284	1824876	44.14%	2.459%
11	7.375	790	797	807	rBV	773275	1167154	28.23%	1.573%
12	8.116	916	923	937	rBV	1335204	2121788	51.32%	2.859%
13	8.481	977	985	989	rBV	655596	997596	24.13%	1.344%
14	8.534	989	994	1005	rVB	1057543	1709730	41.35%	2.304%
15	8.698	1018	1022	1030	rVB3	28141	51972	1.26%	0.070%
16	9.257	1110	1117	1123	rBV	980424	1537360	37.18%	2.072%
17	9.310	1123	1126	1132	rVV3	25950	38247	0.93%	0.052%
18	9.375	1132	1137	1144	rVV3	24194	39401	0.95%	0.053%
19	9.798	1203	1209	1227	rVV	1442536	2350389	56.85%	3.167%
20	9.951	1230	1235	1244	rBV2	49807	82971	2.01%	0.112%
21	10.157	1264	1270	1278	rBV	1038041	1629922	39.42%	2.196%
22	10.316	1290	1297	1312	rBV	557952	1090044	26.36%	1.469%
23	11.122	1427	1434	1445	rVV3	27028	53703	1.30%	0.072%
24	11.863	1550	1560	1573	rBV6	18970	69905	1.69%	0.094%
25	12.398	1645	1651	1660	rVB	55958	90490	2.19%	0.122%
26	12.657	1690	1695	1702	rVB	87242	128103	3.10%	0.173%
27	13.421	1821	1825	1829	rVV3	27662	46310	1.12%	0.062%
28	13.486	1829	1836	1840	rVV	2048591	2805099	67.84%	3.780%
29	13.533	1840	1844	1853	rVV	698936	979113	23.68%	1.319%
30	13.751	1872	1881	1891	rBV	2473154	3586862	86.75%	4.833%
31	13.945	1905	1914	1917	rVV10	21776	52526	1.27%	0.071%
32	13.980	1917	1920	1925	rVV2	35842	53825	1.30%	0.073%
33	14.063	1928	1934	1942	rVV2	1357352	2006192	48.52%	2.703%
34	14.310	1969	1976	1991	rVV	1033444	1540676	37.26%	2.076%

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Title : SVOA CALIBRATION

35	14.445	1991	1999	2006	rVV4	40895	92180	2.23%	0.124%
36	14.515	2006	2011	2016	rVV7	24683	48015	1.16%	0.065%
37	14.939	2079	2083	2088	rVB	49211	59907	1.45%	0.081%
38	15.068	2098	2105	2111	rBV	2762676	3835487	92.76%	5.168%
39	15.204	2122	2128	2137	rBV	623123	860690	20.82%	1.160%
40	15.427	2160	2166	2174	rVB7	34836	61005	1.48%	0.082%
41	15.804	2226	2230	2238	rBV	75968	133445	3.23%	0.180%
42	15.974	2254	2259	2265	rBV4	49521	78021	1.89%	0.105%
43	16.245	2300	2305	2307	rVV5	40679	60242	1.46%	0.081%
44	16.268	2307	2309	2314	rVV	40031	50976	1.23%	0.069%
45	16.345	2318	2322	2328	rVV	49178	75563	1.83%	0.102%
46	16.598	2361	2365	2369	rBV2	106437	129472	3.13%	0.174%
47	16.645	2369	2373	2379	rVB8	28619	49572	1.20%	0.067%
48	16.739	2385	2389	2396	rVB3	43348	64981	1.57%	0.088%
49	16.815	2396	2402	2407	rBV	1545867	2160427	52.25%	2.911%
50	16.857	2407	2409	2411	rVV	134663	153544	3.71%	0.207%
51	16.880	2411	2413	2414	rVV	96624	89453	2.16%	0.121%
52	16.915	2414	2419	2430	rVB	2663868	3694277	89.35%	4.978%
53	17.009	2430	2435	2440	rVB5	38523	67266	1.63%	0.091%
54	17.057	2440	2443	2448	rBV3	25792	38641	0.93%	0.052%
55	17.204	2463	2468	2469	rBV3	44373	59142	1.43%	0.080%
56	17.333	2487	2490	2493	rBV2	60147	75941	1.84%	0.102%
57	17.621	2532	2539	2544	rBV	317708	515150	12.46%	0.694%
58	17.674	2544	2548	2553	rVV	472925	703390	17.01%	0.948%
59	17.739	2554	2559	2567	rVB	1874816	2528034	61.14%	3.406%
60	17.886	2580	2584	2588	rVB3	33363	45003	1.09%	0.061%
61	18.033	2604	2609	2618	rVB7	41418	92984	2.25%	0.125%
62	18.239	2640	2644	2650	rVB4	29814	46937	1.14%	0.063%
63	18.621	2703	2709	2710	rBV6	20695	38551	0.93%	0.052%
64	18.668	2714	2717	2723	rVV6	23765	39840	0.96%	0.054%
65	18.762	2729	2733	2738	rBV4	54323	83731	2.03%	0.113%
66	18.886	2749	2754	2760	rBV	452072	785748	19.00%	1.059%
67	19.027	2774	2778	2787	rBV	533999	744681	18.01%	1.003%
68	19.221	2805	2811	2820	rBV2	2607858	4005802	96.88%	5.398%
69	19.292	2820	2823	2826	rVB2	37121	40287	0.97%	0.054%
70	19.403	2839	2842	2845	rBV4	28250	38274	0.93%	0.052%
71	19.598	2873	2875	2879	rVB2	45943	48451	1.17%	0.065%

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72	19.715	2892	2895	2898	rBV6	27615	46998	1.14%	0.063%
73	19.762	2898	2903	2906	rVV2	134145	196791	4.76%	0.265%
74	19.798	2906	2909	2913	rVB5	36599	52775	1.28%	0.071%
75	19.856	2916	2919	2923	rVB2	40765	46118	1.12%	0.062%
76	19.915	2926	2929	2932	rVB4	43862	50914	1.23%	0.069%
77	20.121	2961	2964	2967	rBV4	47303	49829	1.21%	0.067%
78	20.174	2970	2973	2977	rVB2	71059	76928	1.86%	0.104%
79	20.662	3052	3056	3060	rBV3	63329	106418	2.57%	0.143%
80	20.709	3060	3064	3067	rVV	113103	164703	3.98%	0.222%
81	20.750	3067	3071	3078	rVV2	1109979	1447996	35.02%	1.951%
82	20.956	3101	3106	3111	rBV	1342111	1526848	36.93%	2.057%
83	21.021	3111	3117	3121	rVV	1876605	2447912	59.21%	3.298%
84	21.056	3121	3123	3130	rVB	249735	315167	7.62%	0.425%
85	21.144	3135	3138	3140	rVV3	54633	59382	1.44%	0.080%
86	21.197	3144	3147	3150	rVB3	91446	120703	2.92%	0.163%
87	21.509	3197	3200	3203	rVB	121072	137772	3.33%	0.186%
88	21.621	3213	3219	3229	rBV3	299503	613106	14.83%	0.826%
89	22.027	3284	3288	3299	rVB	1499139	2092548	50.61%	2.820%
90	22.144	3306	3308	3316	rVB	127818	165589	4.00%	0.223%
91	22.239	3321	3324	3334	rVB4	142292	211463	5.11%	0.285%
92	22.415	3351	3354	3362	rVB	139541	202855	4.91%	0.273%
93	22.497	3363	3368	3370	rBV2	633776	909925	22.01%	1.226%
94	22.538	3370	3375	3385	rVB	2736011	4134630	100.00%	5.571%
95	22.986	3445	3451	3462	rVB	1569216	2963676	71.68%	3.993%
96	23.115	3467	3473	3480	rBV	1151069	1881420	45.50%	2.535%
97	23.591	3548	3554	3562	rVB	848046	1467266	35.49%	1.977%
98	23.668	3563	3567	3578	rVB2	305826	592216	14.32%	0.798%
99	24.262	3664	3668	3674	rBV2	125262	235835	5.70%	0.318%
100	25.044	3795	3801	3807	rBV3	265655	733209	17.73%	0.988%

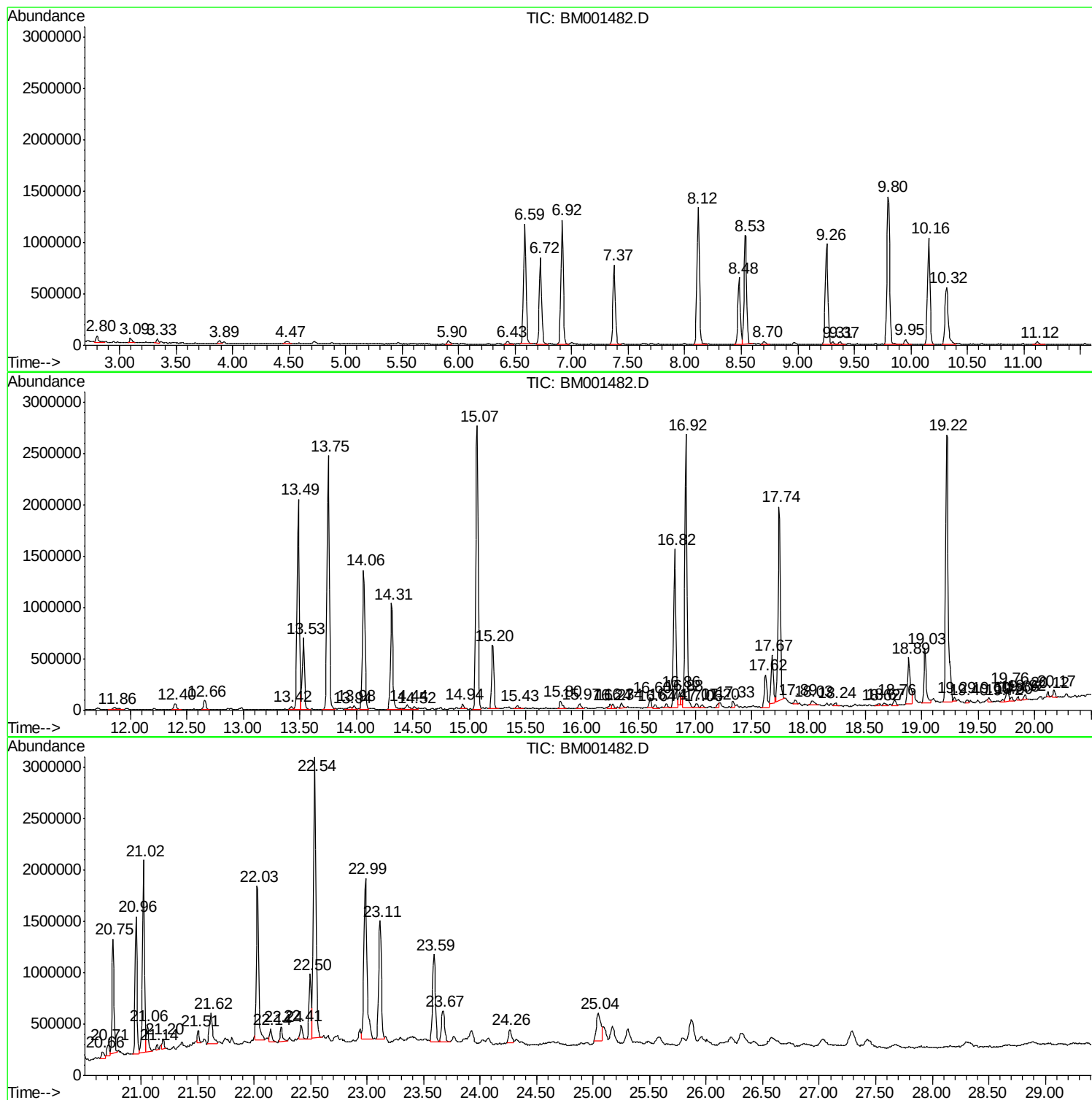
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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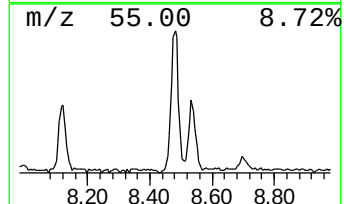
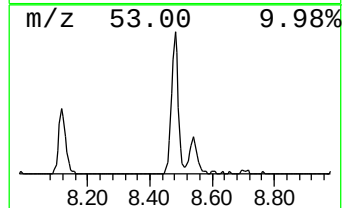
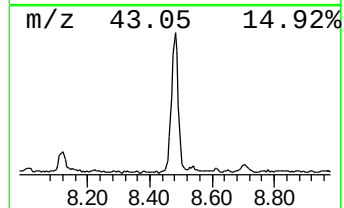
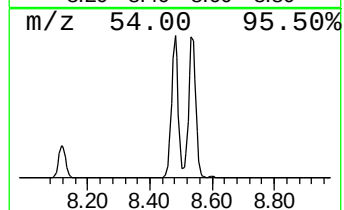
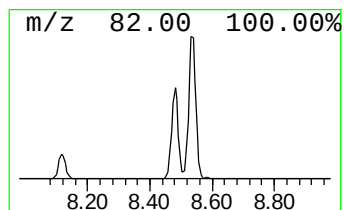
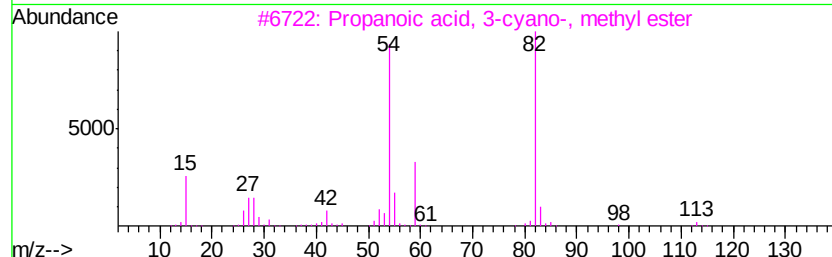
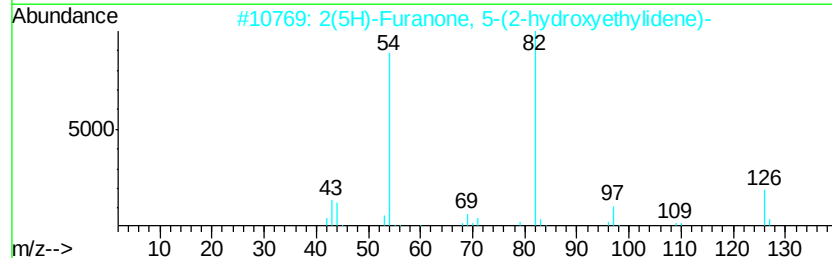
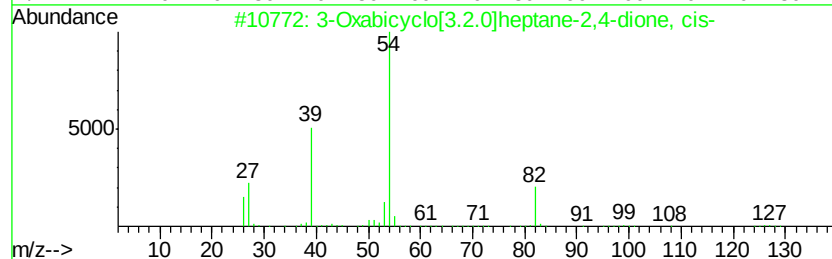
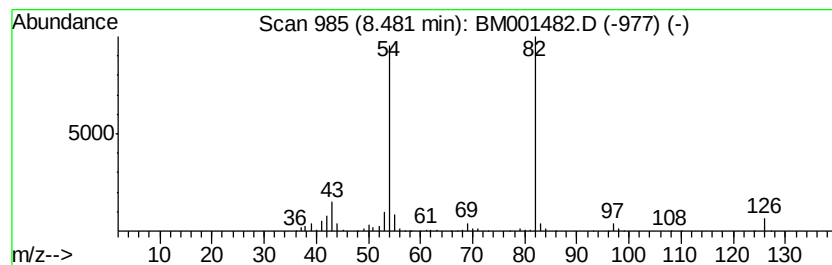
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Oxabicyclo[3.2.0]heptane-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.48	17.09 ng/ul	997596	1,4-Dichlorobenzene-d4	7.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Oxabicyclo[3.2.0]heptane-2,4-d...	126	C6H6O3	118554-23-7	83
2		2(5H)-Furanone, 5-(2-hydroxyethy...	126	C6H6O3	089291-42-9	74
3		Propanoic acid, 3-cyano-, methyl...	113	C5H7NO2	004107-62-4	64
4		Maleic anhydride	98	C4H2O3	000108-31-6	45
5		Cyclobutanecarbonitrile	81	C5H7N	004426-11-3	38



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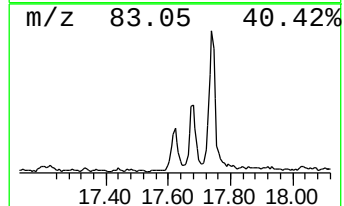
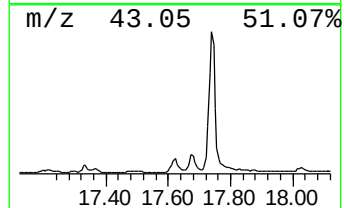
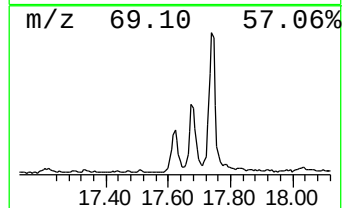
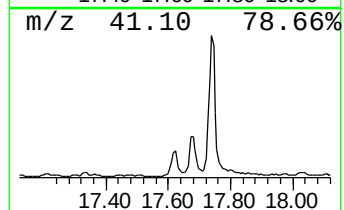
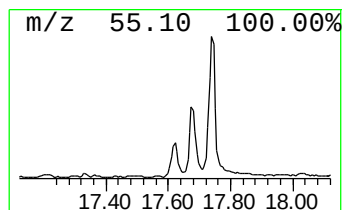
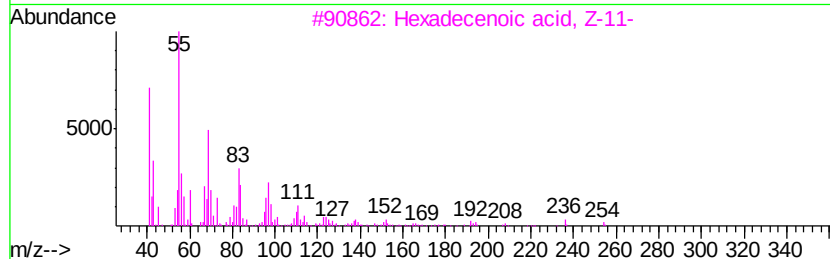
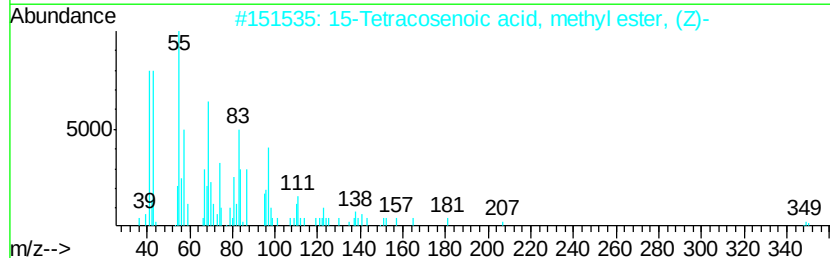
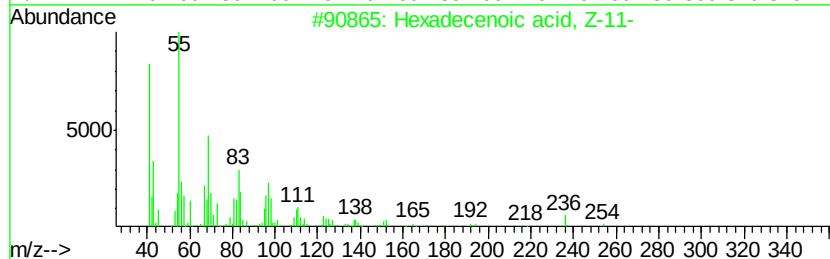
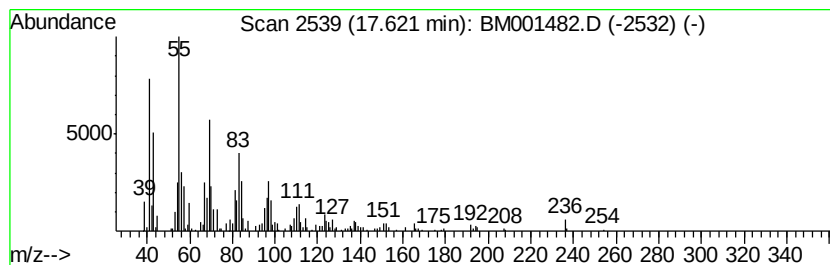
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexadecenoic acid, Z-11- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.62	4.77 ng/ul	515150	Phenanthrene-d10	16.82		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	95	
2	15-Tetracosenoic acid, methyl es...	380	C25H48O2	002733-88-2	86	
3	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	83	
4	E-9-Tetradecenoic acid	226	C14H26O2	1000131-35-8	76	
5	Z-7-Tetradecenoic acid	226	C14H26O2	1000130-98-4	68	



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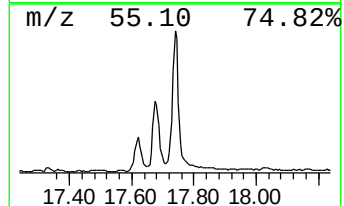
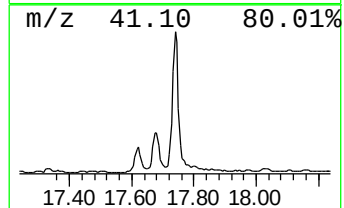
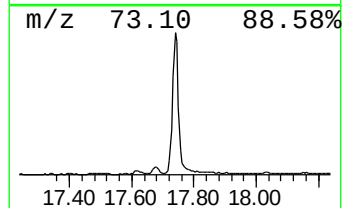
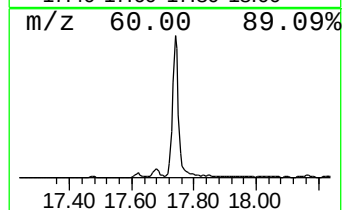
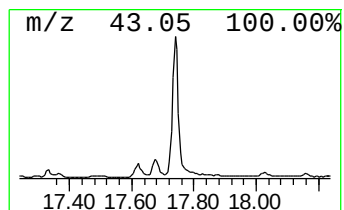
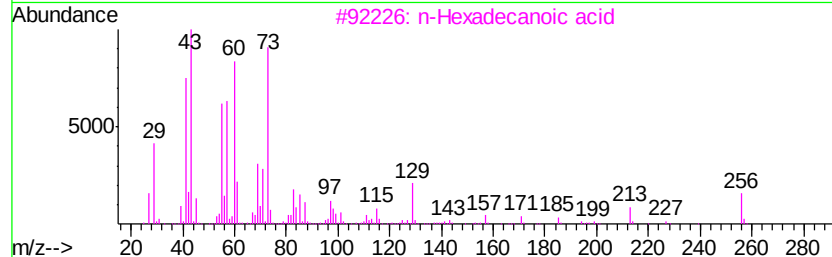
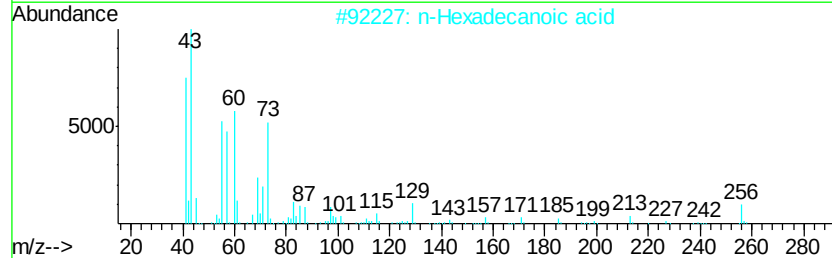
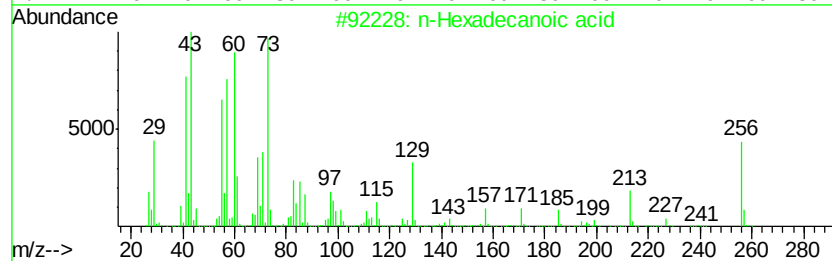
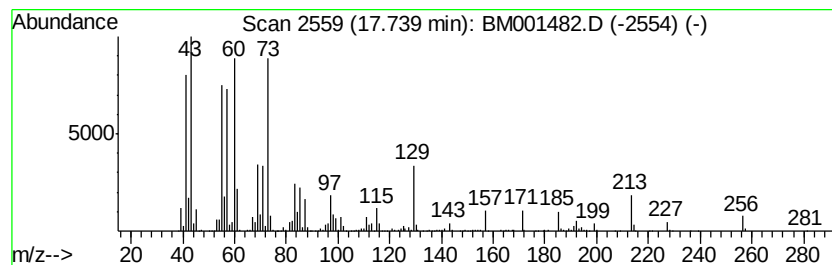
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.74	23.40 ng/ul	2528030	Phenanthrene-d10	16.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	83



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BCRC8RE

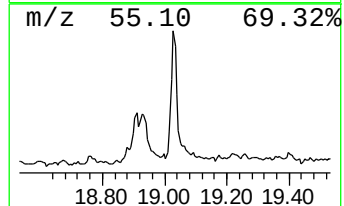
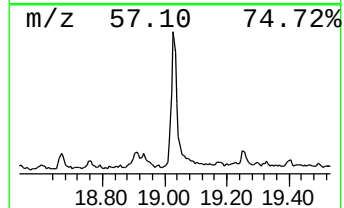
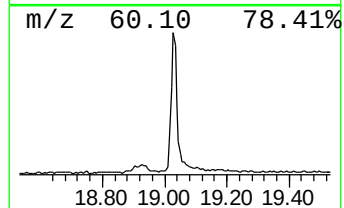
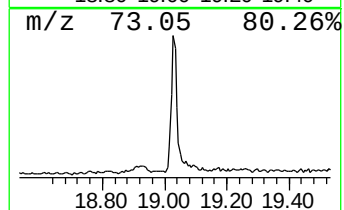
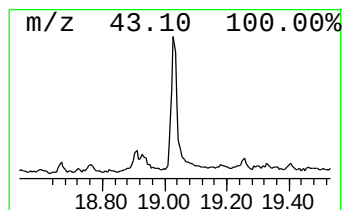
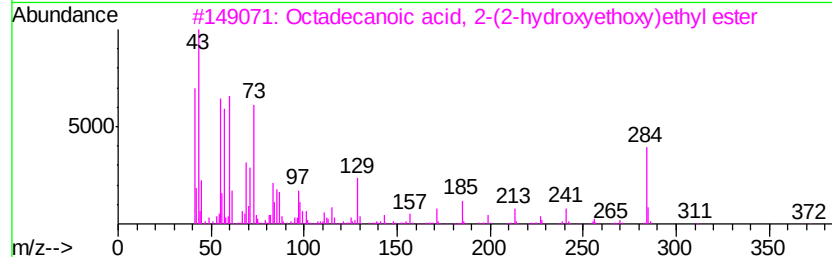
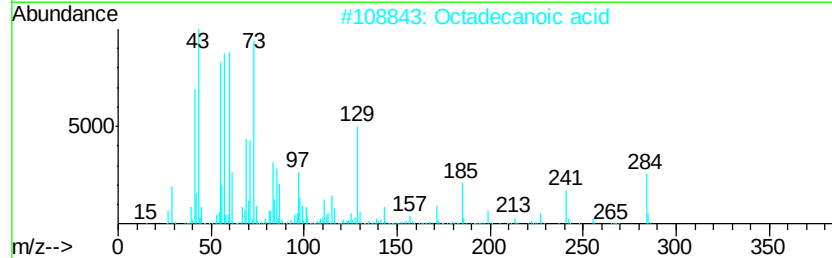
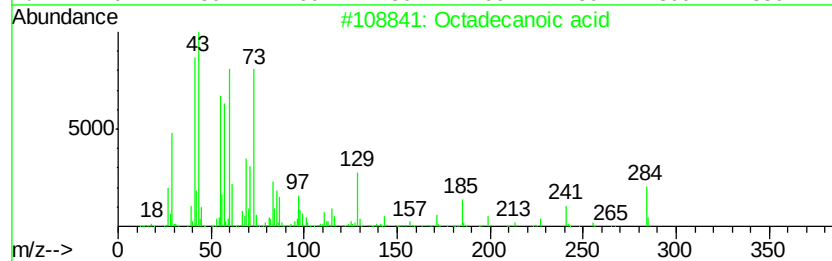
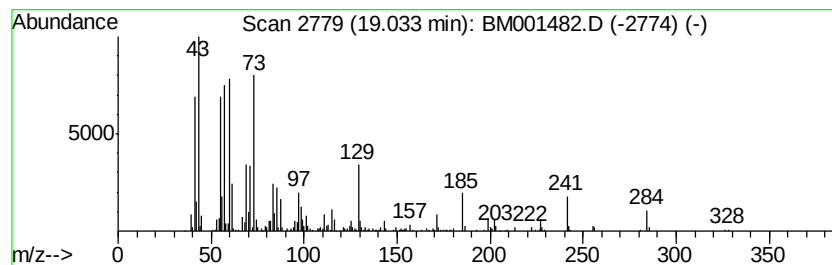
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.03	6.08 ng/ul	744681	Chrysene-d12	21.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	98
2	Octadecanoic acid		284	C18H36O2	000057-11-4	94
3	Octadecanoic acid, 2-(2-hydroxye...		372	C22H44O4	000106-11-6	86
4	Octadecanoic acid		284	C18H36O2	000057-11-4	86
5	Pentadecanoic acid		242	C15H30O2	001002-84-2	76



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
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Sample : G2411-17RE
Misc :
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Instrument :
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ClientSampleId :
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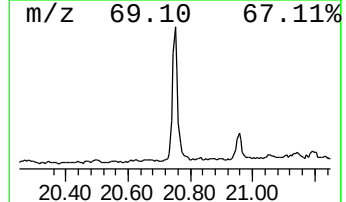
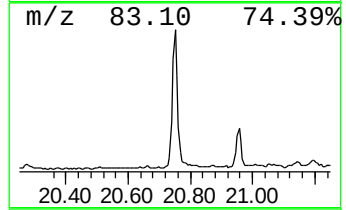
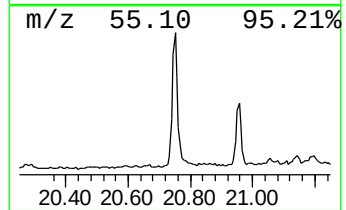
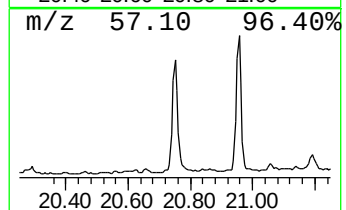
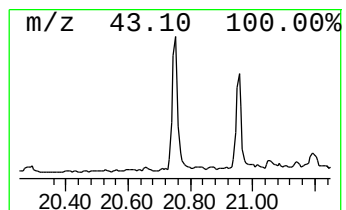
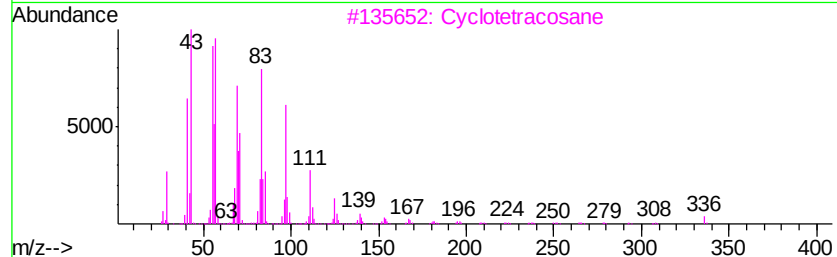
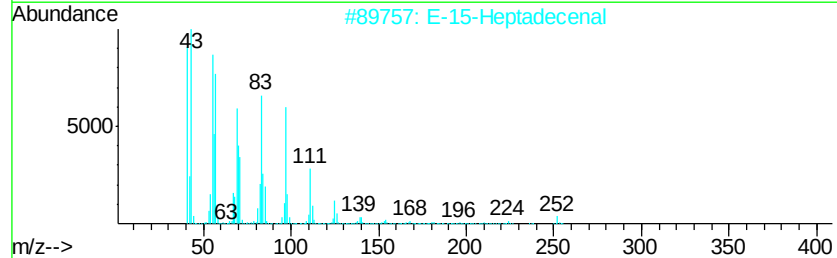
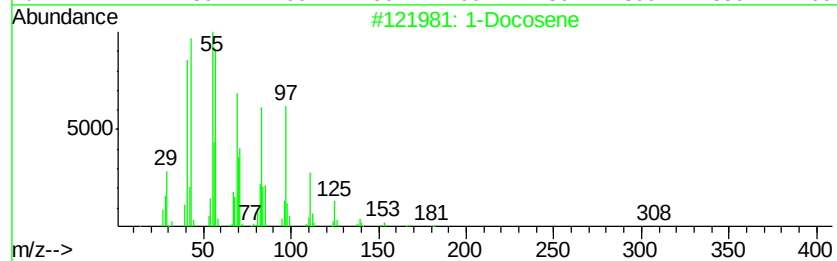
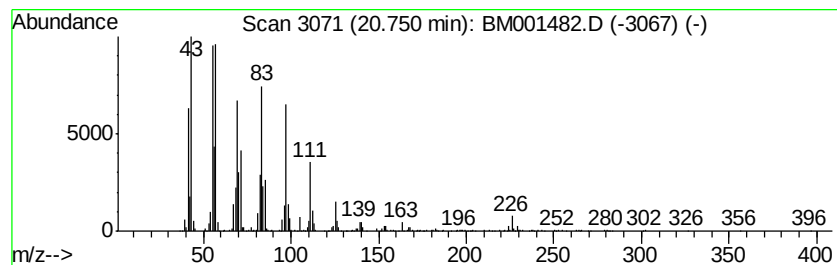
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	11.83 ng/ul	1448000	Chrysene-d12	21.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	95
2			E-15-Heptadecenal	252	C17H32O	1000130-97-9	94
3			Cyclotetracosane	336	C24H48	000297-03-0	91
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5			5-Eicosene, (E)-	280	C20H40	074685-30-6	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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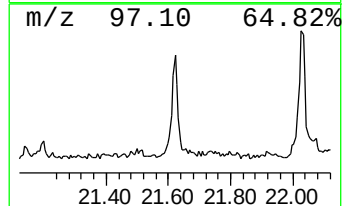
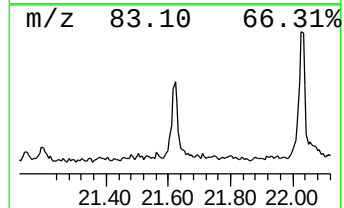
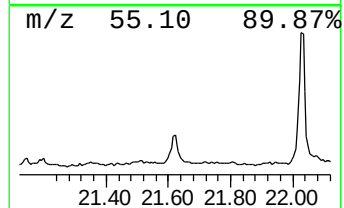
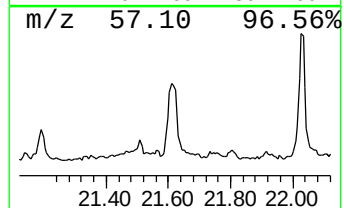
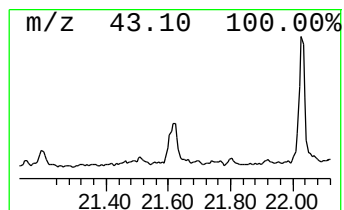
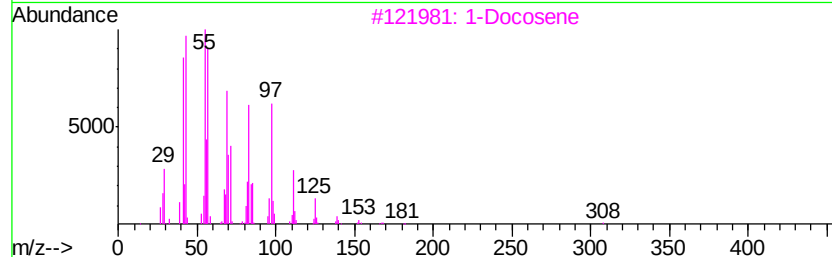
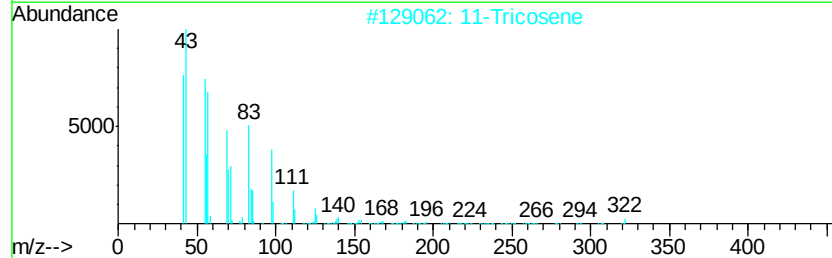
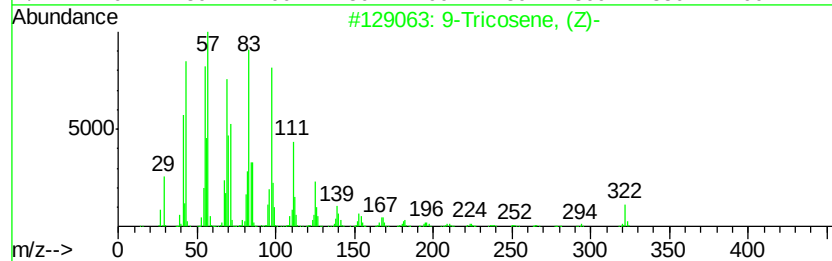
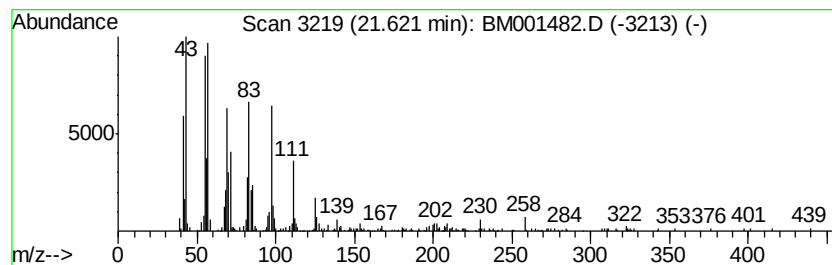
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Cyclic-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.62	5.01 ng/ul	613106	Chrysene-d12	21.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-		322	C23H46	027519-02-4	96
2	11-Tricosene		322	C23H46	052078-56-5	93
3	1-Docosene		308	C22H44	001599-67-3	91
4	1-Eicosanol		298	C20H42O	000629-96-9	91
5	Bromoacetic acid, octadecyl ester		390	C20H39BrO2	018992-03-5	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

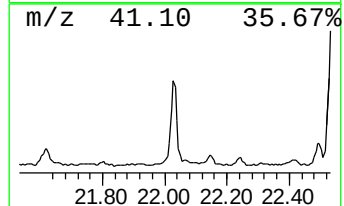
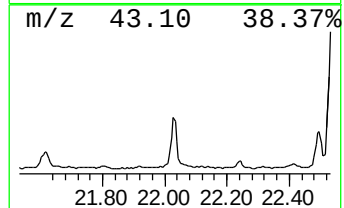
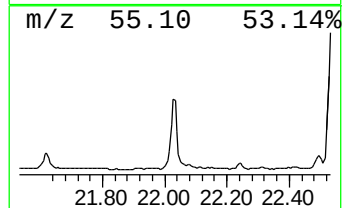
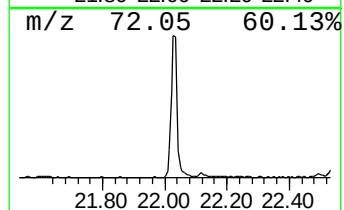
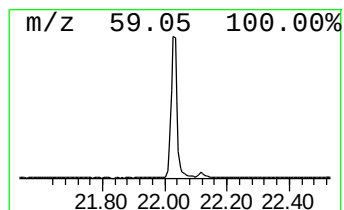
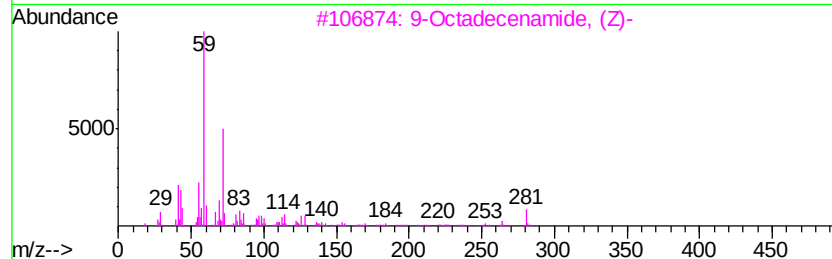
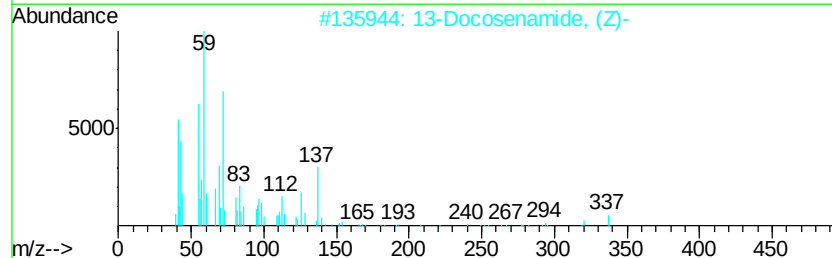
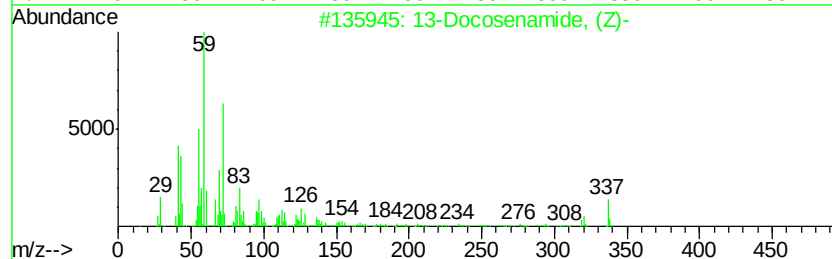
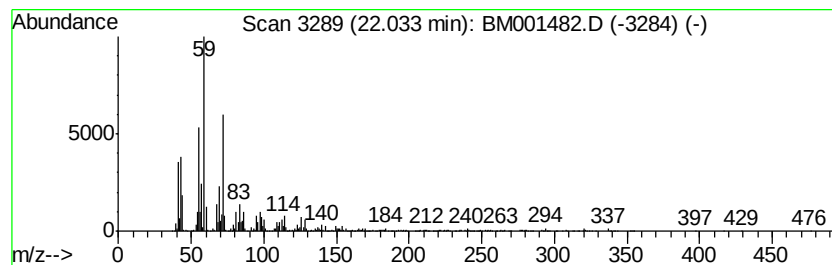
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 13-Docosenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.03	17.10 ng/ul	2092550	Chrysene-d12	21.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		13-Docosenamide, (Z)-	337 C22H43NO	000112-84-5 94
2		13-Docosenamide, (Z)-	337 C22H43NO	000112-84-5 93
3		9-Octadecenamide, (Z)-	281 C18H35NO	000301-02-0 87
4		Hexadecanamide	255 C16H33NO	000629-54-9 78
5		Heptanamide, 4-ethyl-5-methyl-	171 C10H21NO	054789-40-1 64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
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Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
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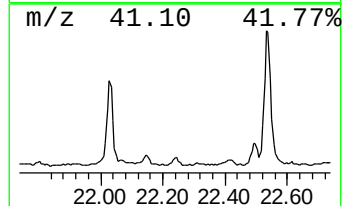
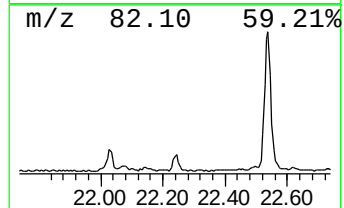
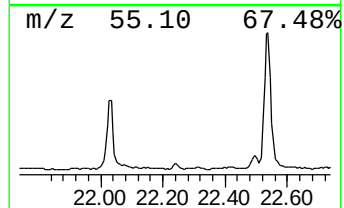
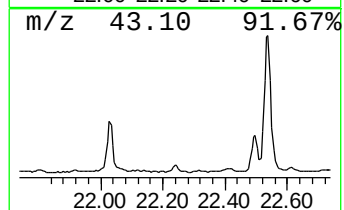
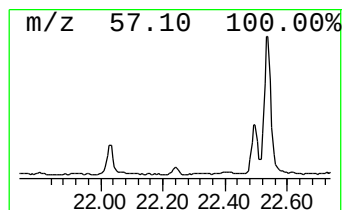
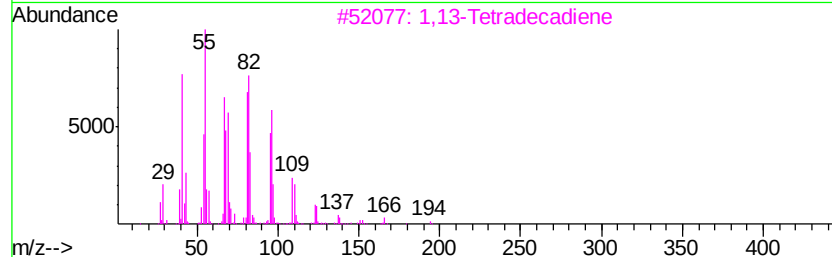
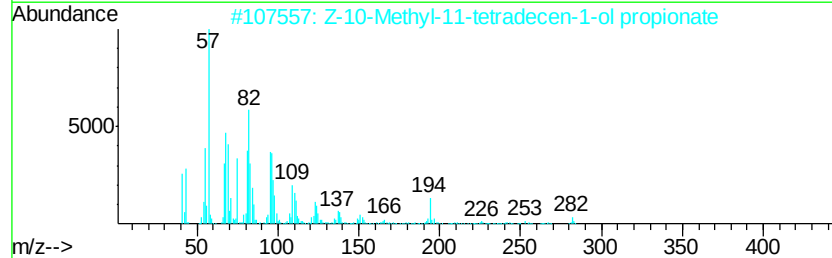
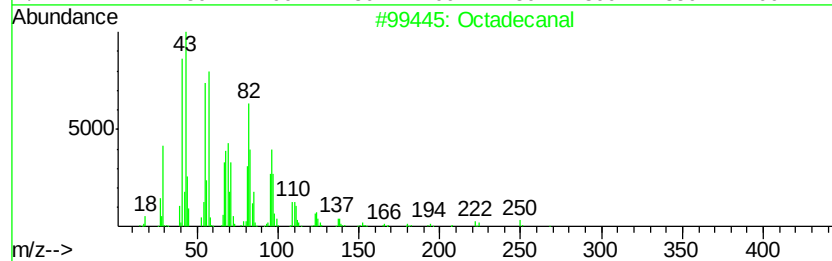
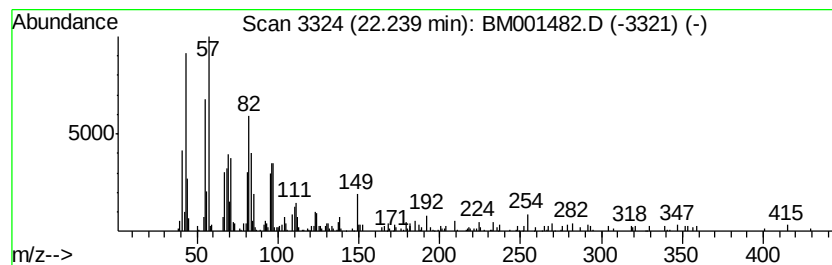
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Octadecanal Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	2.25 ng/ul	211463	Perylene-d12	23.11
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octadecanal	268 C18H36O	000638-66-4	87
2	Z-10-Methyl-11-tetradecen-1-ol p...	282 C18H34O2	1000130-77-5	83
3	1,13-Tetradecadiene	194 C14H26	021964-49-8	78
4	E,Z-2,15-Octadecadien-1-ol acetate	308 C20H36O2	1000130-92-4	74
5	Ethanol, 2-(9-octadecenyl)-, ...	312 C20H40O2	005353-25-3	64



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
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Sample : G2411-17RE
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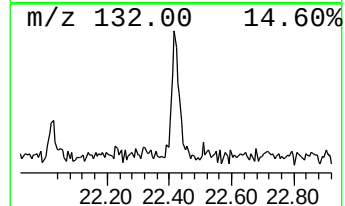
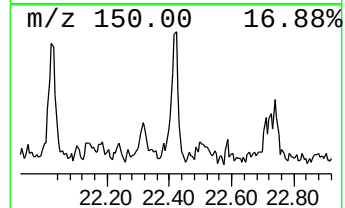
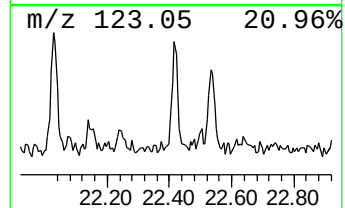
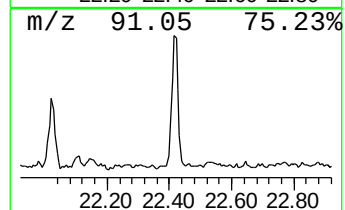
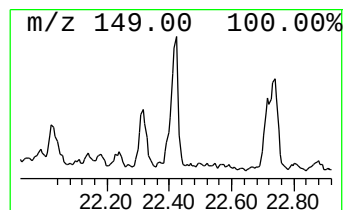
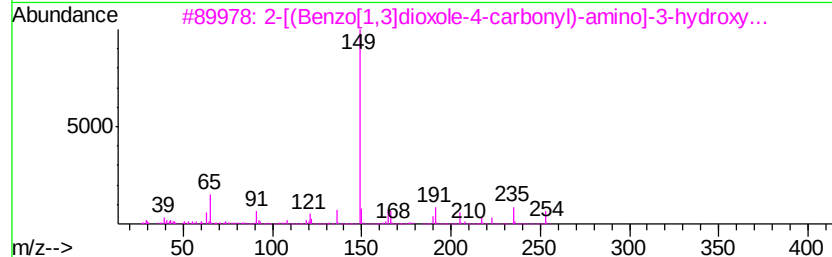
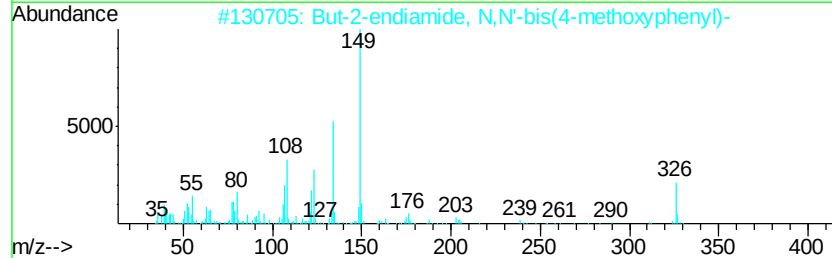
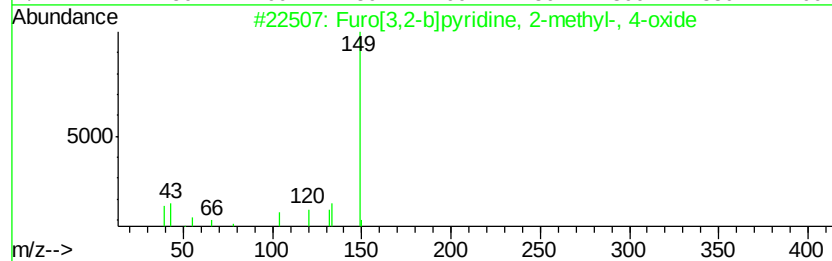
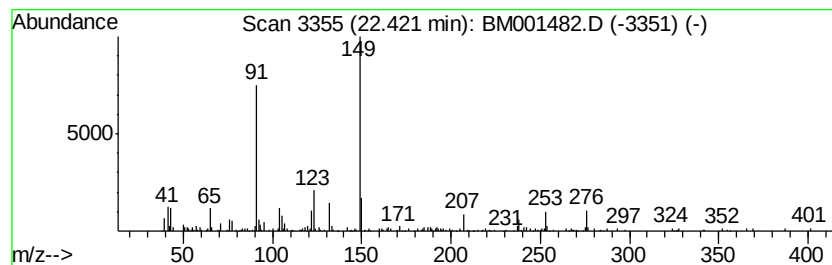
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.42	2.16 ng/ul	202855	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furo[3,2-b]pyridine, 2-methyl-, ...	149	C8H7NO2	069022-83-9	47
2		But-2-endiamide, N,N'-bis(4-meth...	326	C18H18N2O4	1000294-07-6	47
3		2-[(Benzo[1,3]dioxole-4-carbonyl...	253	C11H11NO6	1000194-74-0	43
4		Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	38
5		Phthalic acid, 2-hexyl ester	250	C14H18O4	079107-80-5	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
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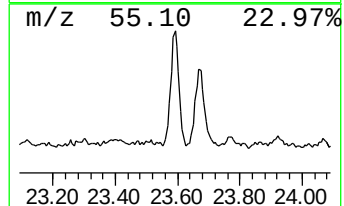
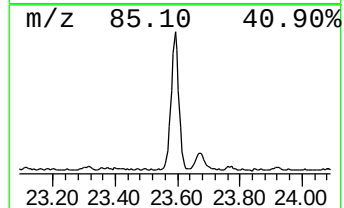
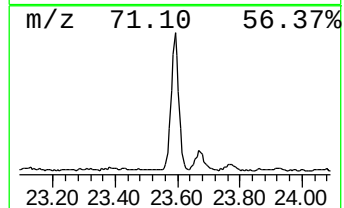
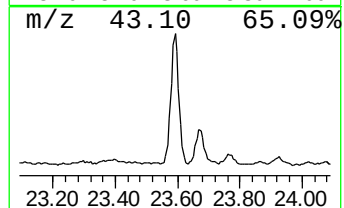
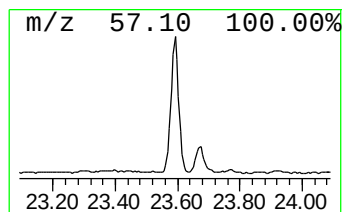
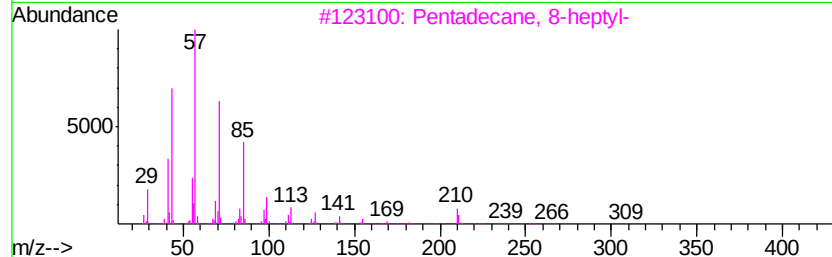
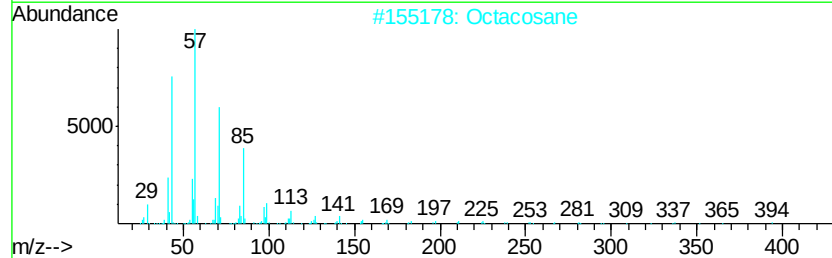
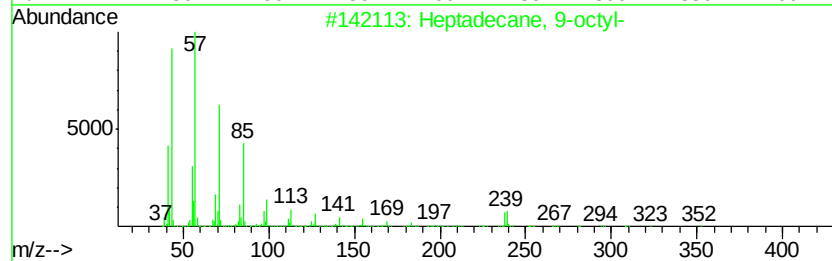
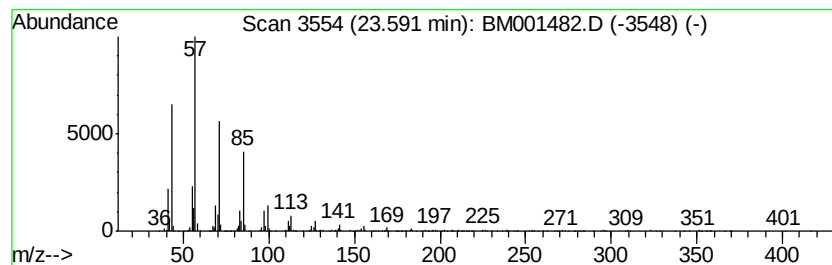
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.59	15.60 ng/ul	1467270	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
2		Octacosane	394	C28H58	000630-02-4	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BCRC8RE

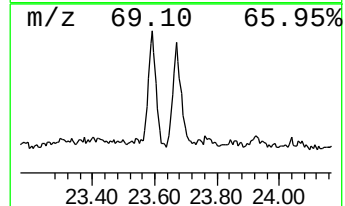
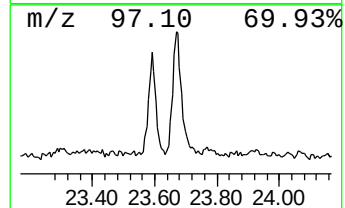
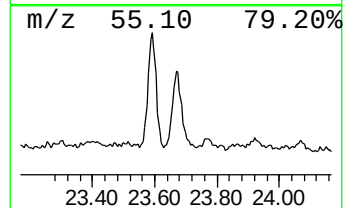
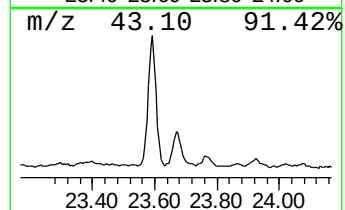
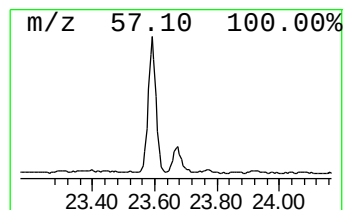
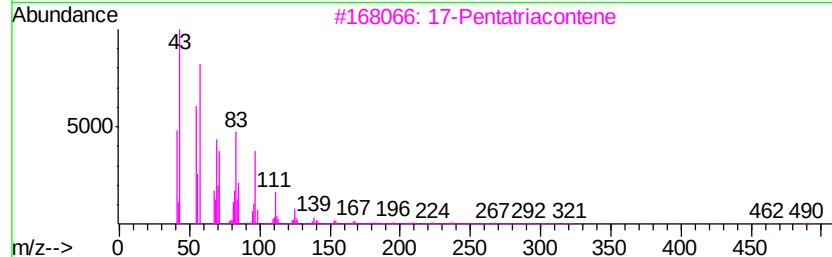
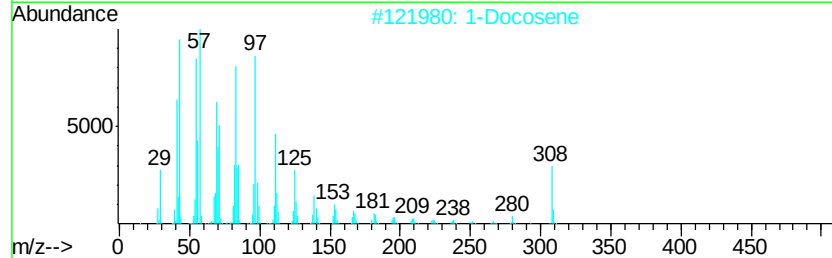
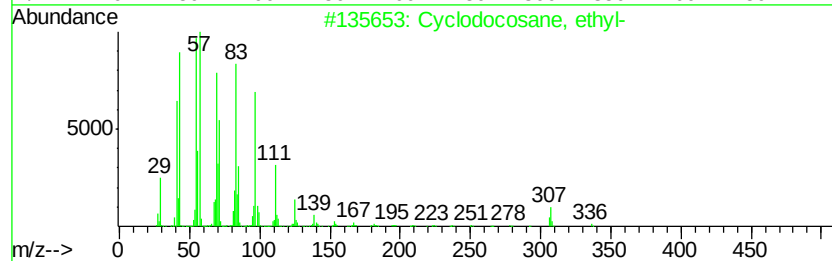
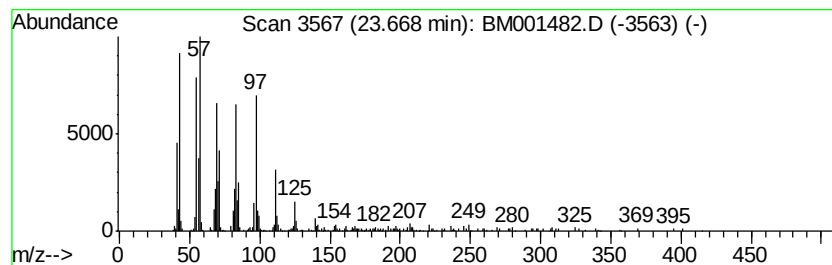
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Cyclic-04 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	6.30 ng/ul	592216	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	94
2		1-Docosene	308	C22H44	001599-67-3	91
3		17-Pentatriacontene	491	C35H70	006971-40-0	91
4		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
5		Cyclotetracosane	336	C24H48	000297-03-0	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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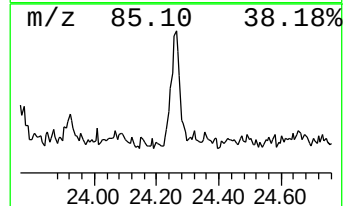
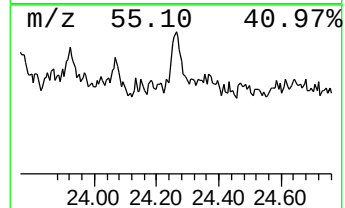
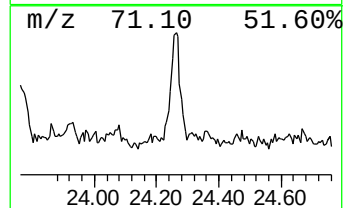
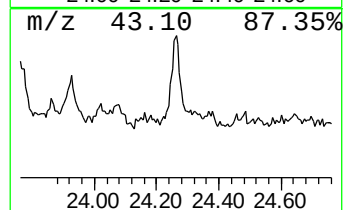
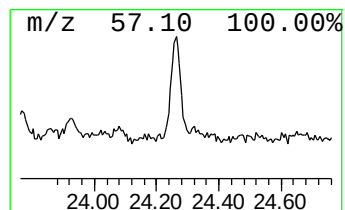
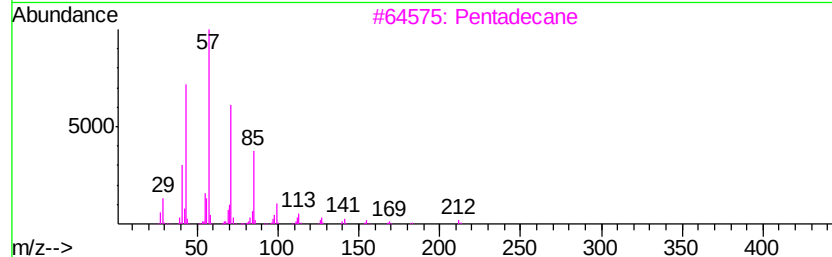
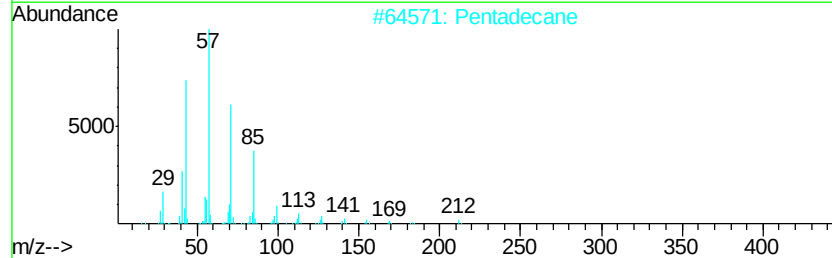
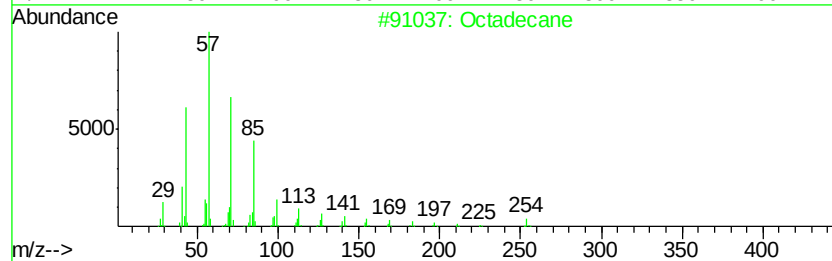
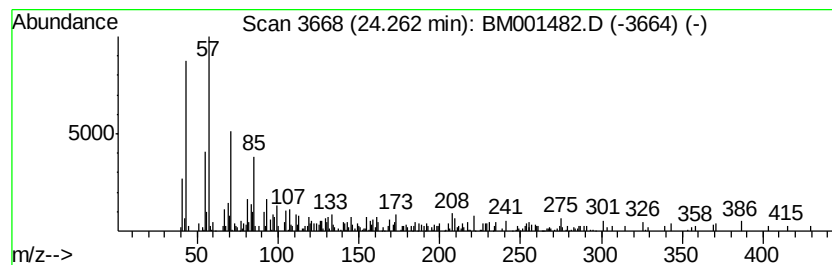
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.26	2.51 ng/ul	235835	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	96
2		Pentadecane	212	C15H32	000629-62-9	70
3		Pentadecane	212	C15H32	000629-62-9	70
4		Tetradecane	198	C14H30	000629-59-4	70
5		Octadecane	254	C18H38	000593-45-3	70



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001482.D
Acq On : 30 May 2015 19:26
Operator : TP/IZ
Sample : G2411-17RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BCRC8RE

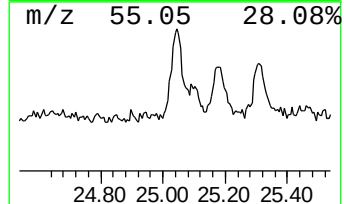
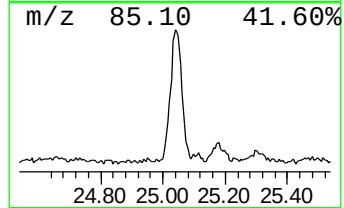
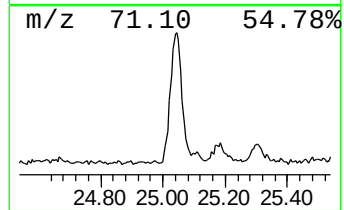
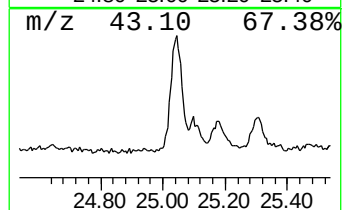
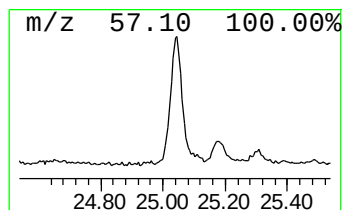
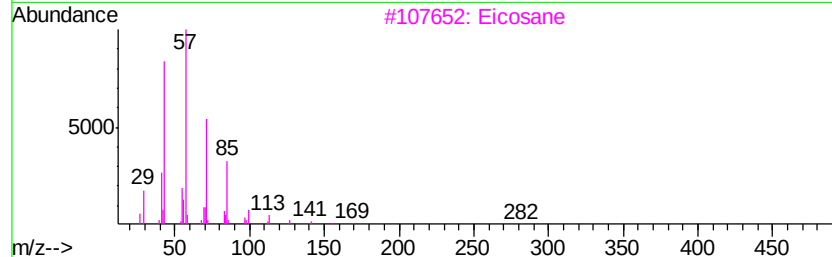
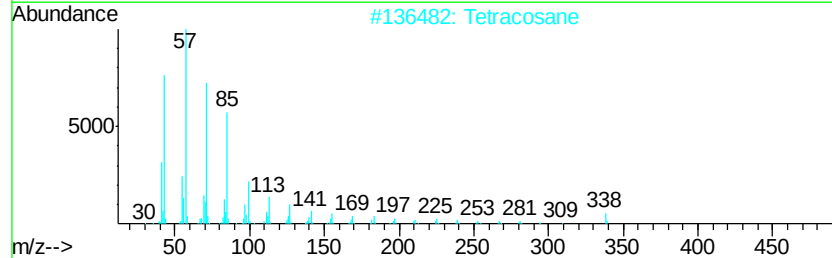
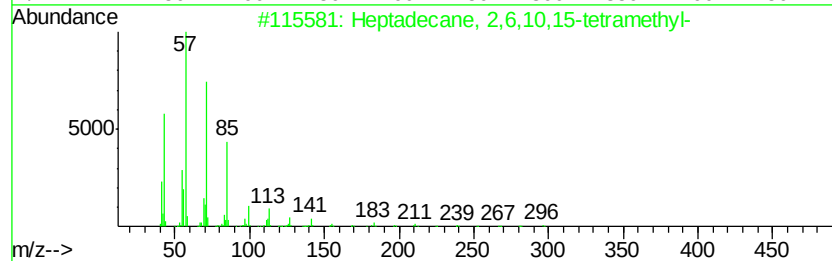
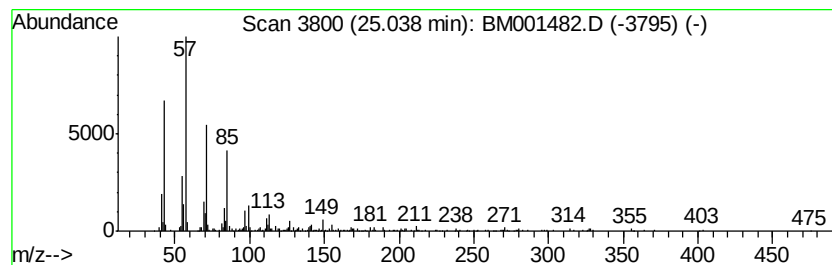
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.04	7.79 ng/ul	733209	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	94
2		Tetracosane	338	C24H50	000646-31-1	93
3		Eicosane	282	C20H42	000112-95-8	93
4		Tricosane, 2-methyl-	338	C24H50	001928-30-9	91
5		Eicosane	282	C20H42	000112-95-8	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
 Data File : BM001482.D
 Acq On : 30 May 2015 19:26
 Operator : TP/IZ
 Sample : G2411-17RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCRC8RE

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Oxabicyclo[3.2....	8.48	17.1	ng/ul	997596	1	7.37	1167150	20.0
Hexadecenoic acid...	17.62	4.8	ng/ul	515150	4	16.82	2160430	20.0
n-Hexadecanoic acid	17.74	23.4	ng/ul	2528030	4	16.82	2160430	20.0
Octadecanoic acid	19.03	6.1	ng/ul	744681	5	21.02	2447910	20.0
(DEL) Alkane: Str...	20.75	11.8	ng/ul	1448000	5	21.02	2447910	20.0
(DEL) Alkane: Cyc...	21.62	5.0	ng/ul	613106	5	21.02	2447910	20.0
13-Docosenamide, ...	22.03	17.1	ng/ul	2092550	5	21.02	2447910	20.0
Octadecanal	22.24	2.3	ng/ul	211463	6	23.11	1881420	20.0
unknown-01	22.42	2.2	ng/ul	202855	6	23.11	1881420	20.0
(DEL) Alkane: Str...	23.59	15.6	ng/ul	1467270	6	23.11	1881420	20.0
(DEL) Alkane: Cyc...	23.67	6.3	ng/ul	592216	6	23.11	1881420	20.0
(DEL) Alkane: Str...	24.26	2.5	ng/ul	235835	6	23.11	1881420	20.0
(DEL) Alkane: Str...	25.04	7.8	ng/ul	733209	6	23.11	1881420	20.0