

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
 Data File : BM001479.D
 Acq On : 30 May 2015 17:36
 Operator : TP/IZ
 Sample : G2411-12RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCRC3RE

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	2.805	15	20	24	rBV2	19087	28471	0.54%	0.055%
2	3.234	89	93	100	rVB	21856	31961	0.60%	0.062%
3	3.334	106	110	116	rBV	93409	111974	2.11%	0.217%
4	4.469	299	303	312	rVB	26244	39473	0.74%	0.077%
5	5.463	468	472	478	rVB	23918	35687	0.67%	0.069%
6	5.899	542	546	556	rBV	91093	149937	2.83%	0.291%
7	6.428	631	636	642	rBV2	17171	29558	0.56%	0.057%
8	6.581	656	662	671	rBV	382222	605523	11.42%	1.174%
9	6.722	678	686	695	rBV	295378	439169	8.28%	0.852%
10	6.910	712	718	727	rVB	389925	605661	11.42%	1.174%
11	6.993	727	732	741	rBV2	21719	40486	0.76%	0.079%
12	7.375	789	797	805	rVB	713043	1068283	20.14%	2.071%
13	8.116	916	923	932	rBV	281592	445589	8.40%	0.864%
14	8.204	932	938	946	rVB	101256	160356	3.02%	0.311%
15	8.534	986	994	1003	rBV	361739	560225	10.56%	1.086%
16	8.698	1017	1022	1031	rVB2	28820	56341	1.06%	0.109%
17	9.257	1110	1117	1122	rBV	315329	499054	9.41%	0.968%
18	9.375	1131	1137	1141	rVV	20144	30783	0.58%	0.060%
19	9.457	1145	1151	1158	rVV2	35827	77990	1.47%	0.151%
20	9.798	1203	1209	1220	rBV	453390	735632	13.87%	1.426%
21	9.951	1227	1235	1242	rBV2	33778	58814	1.11%	0.114%
22	10.157	1262	1270	1277	rBV	868499	1431427	26.99%	2.776%
23	10.310	1288	1296	1313	rBV	147548	290416	5.48%	0.563%
24	12.398	1646	1651	1660	rBV2	59079	88402	1.67%	0.171%
25	12.657	1689	1695	1703	rVB	88925	127042	2.40%	0.246%
26	13.486	1829	1836	1840	rBV	683678	955890	18.02%	1.853%
27	13.533	1840	1844	1853	rVV	327302	446934	8.43%	0.867%
28	13.751	1872	1881	1892	rBV	906840	1318497	24.86%	2.557%
29	14.063	1928	1934	1942	rVV2	1155070	1727387	32.57%	3.349%
30	14.310	1970	1976	1988	rBV	316859	482184	9.09%	0.935%
31	14.439	1993	1998	2007	rVV7	28863	58931	1.11%	0.114%
32	14.516	2007	2011	2021	rVV3	73638	120697	2.28%	0.234%
33	14.939	2080	2083	2089	rVB2	25639	32541	0.61%	0.063%
34	15.069	2098	2105	2111	rBV	1109116	1561283	29.44%	3.027%

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35	15.116	2111	2113	2123	rVB4	18540	34161	0.64%	0.066%
36	15.204	2123	2128	2135	rBV	175486	250164	4.72%	0.485%
37	15.804	2225	2230	2240	rBV4	40687	76774	1.45%	0.149%
38	16.369	2322	2326	2335	rBV4	27386	51252	0.97%	0.099%
39	16.598	2361	2365	2369	rBV2	48336	57902	1.09%	0.112%
40	16.816	2396	2402	2406	rBV	1416692	1927923	36.35%	3.738%
41	16.857	2406	2409	2414	rVB	362306	435527	8.21%	0.844%
42	16.916	2414	2419	2423	rBV2	1131659	1543508	29.10%	2.993%
43	17.221	2467	2471	2475	rVV2	24575	42070	0.79%	0.082%
44	17.333	2484	2490	2495	rBV3	43035	64610	1.22%	0.125%
45	17.616	2531	2538	2542	rBV5	22611	48721	0.92%	0.094%
46	17.692	2545	2551	2554	rBV	50655	71815	1.35%	0.139%
47	17.733	2554	2558	2566	rBV2	396769	503477	9.49%	0.976%
48	17.886	2579	2584	2588	rBV2	92369	156628	2.95%	0.304%
49	17.921	2588	2590	2594	rVB	34538	34145	0.64%	0.066%
50	18.027	2604	2608	2609	rBV	28822	29819	0.56%	0.058%
51	18.198	2634	2637	2641	rVV	44079	52410	0.99%	0.102%
52	18.239	2641	2644	2650	rVV3	32206	47251	0.89%	0.092%
53	18.298	2650	2654	2659	rVB2	31557	43169	0.81%	0.084%
54	18.533	2691	2694	2698	rVB3	28994	40896	0.77%	0.079%
55	18.621	2705	2709	2713	rVB4	30352	43356	0.82%	0.084%
56	18.674	2715	2718	2723	rBV5	33043	54407	1.03%	0.105%
57	18.721	2723	2726	2729	rBV5	34156	47581	0.90%	0.092%
58	18.763	2729	2733	2741	rVV5	82205	147388	2.78%	0.286%
59	18.886	2749	2754	2760	rBV	939480	1227166	23.14%	2.379%
60	18.963	2764	2767	2770	rVB5	24281	28827	0.54%	0.056%
61	19.039	2775	2780	2785	rBV4	173457	316182	5.96%	0.613%
62	19.104	2787	2791	2795	rBV4	61084	87869	1.66%	0.170%
63	19.221	2806	2811	2814	rBV	1436068	2025771	38.19%	3.928%
64	19.251	2814	2816	2821	rVB	749914	866421	16.34%	1.680%
65	19.386	2836	2839	2842	rBV4	40856	44683	0.84%	0.087%
66	19.433	2844	2847	2852	rVV2	59438	80943	1.53%	0.157%
67	19.492	2853	2857	2861	rVB2	114237	141895	2.68%	0.275%
68	19.598	2869	2875	2878	rBV5	37552	76981	1.45%	0.149%
69	19.715	2891	2895	2897	rBV3	51681	73352	1.38%	0.142%
70	19.762	2898	2903	2907	rVV2	243444	367063	6.92%	0.712%
71	19.810	2907	2911	2915	rVV2	150497	206716	3.90%	0.401%

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72	19.857	2916	2919	2922	rVV	71371	83701	1.58%	0.162%
73	19.915	2926	2929	2934	rVV2	75814	109602	2.07%	0.213%
74	19.957	2934	2936	2940	rVB5	23161	30517	0.58%	0.059%
75	20.039	2947	2950	2955	rVB3	107620	156005	2.94%	0.302%
76	20.098	2956	2960	2961	rBV3	61186	75657	1.43%	0.147%
77	20.115	2961	2963	2969	rVB4	101282	134362	2.53%	0.261%
78	20.174	2971	2973	2978	rVB2	40053	51476	0.97%	0.100%
79	20.357	2998	3004	3010	rVB3	154708	245023	4.62%	0.475%
80	20.509	3027	3030	3037	rVB	96014	132847	2.50%	0.258%
81	20.662	3052	3056	3061	rBV3	112676	189221	3.57%	0.367%
82	20.709	3061	3064	3067	rBV	74268	88443	1.67%	0.171%
83	20.751	3067	3071	3077	rBV3	796862	1039911	19.61%	2.016%
84	20.957	3103	3106	3111	rBV	409339	449897	8.48%	0.872%
85	21.027	3111	3118	3121	rBV2	1786148	2774182	52.31%	5.379%
86	21.062	3121	3124	3131	rVB	529072	678240	12.79%	1.315%
87	21.174	3141	3143	3144	rBV2	55536	44247	0.83%	0.086%
88	21.621	3213	3219	3224	rBV2	318493	622273	11.73%	1.207%
89	22.033	3285	3289	3293	rBV	267376	347791	6.56%	0.674%
90	22.245	3321	3325	3334	rVB	1488258	1963004	37.01%	3.806%
91	22.498	3363	3368	3371	rBV	969237	1457166	27.47%	2.825%
92	22.539	3371	3375	3385	rVB	3669891	5303814	100.00%	10.284%
93	22.939	3440	3443	3446	rBV	192048	263588	4.97%	0.511%
94	22.986	3446	3451	3455	rBV2	864342	1420621	26.78%	2.755%
95	23.121	3468	3474	3479	rBV	1078611	1832310	34.55%	3.553%
96	23.298	3500	3504	3511	rVB	526434	844510	15.92%	1.637%
97	23.598	3549	3555	3561	rVB	1247868	2248367	42.39%	4.360%
98	23.674	3563	3568	3579	rVB	560356	1120314	21.12%	2.172%
99	25.044	3794	3801	3808	rBV	507397	1327611	25.03%	2.574%
100	25.174	3819	3823	3836	rVB3	311600	737154	13.90%	1.429%

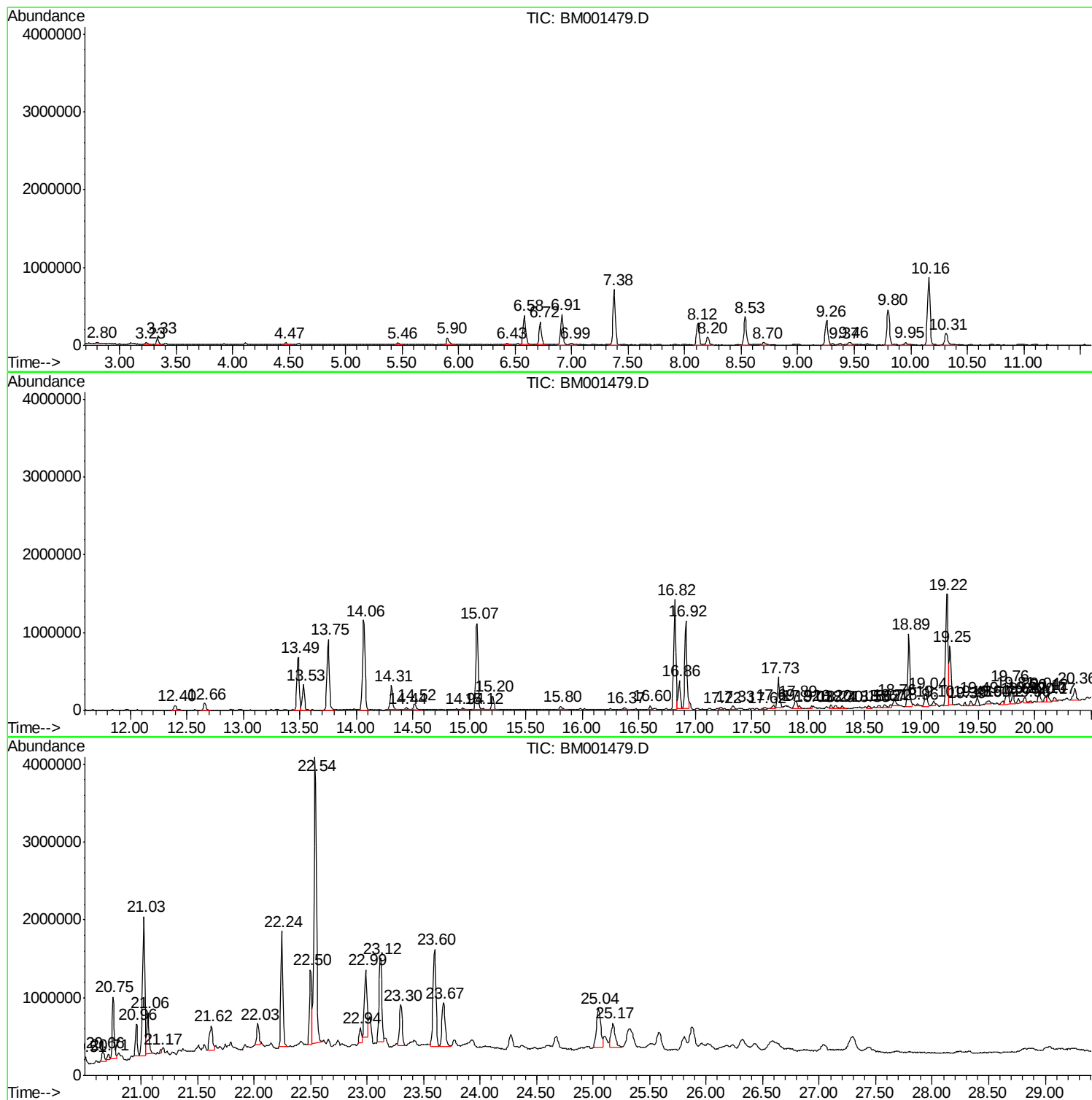
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION

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



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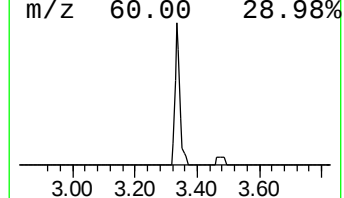
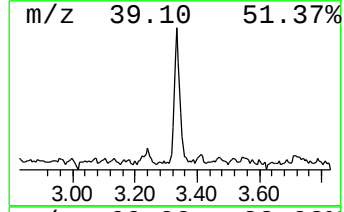
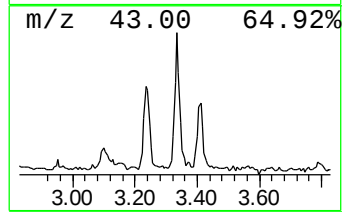
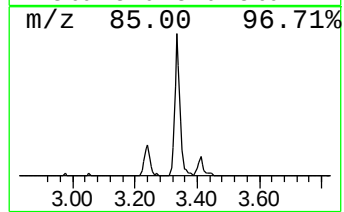
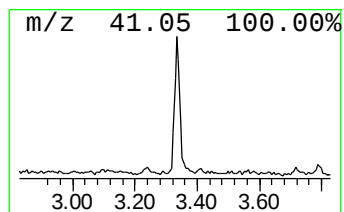
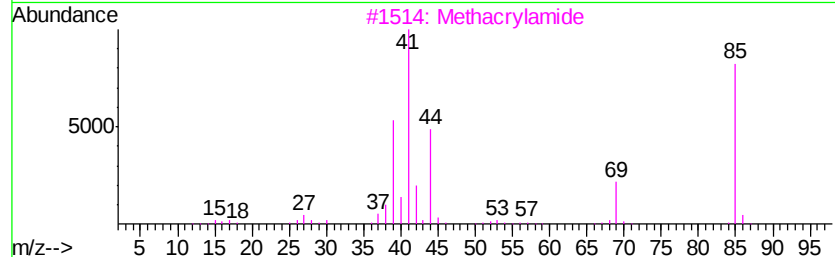
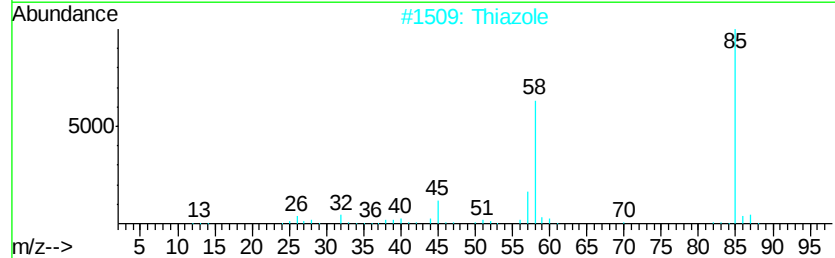
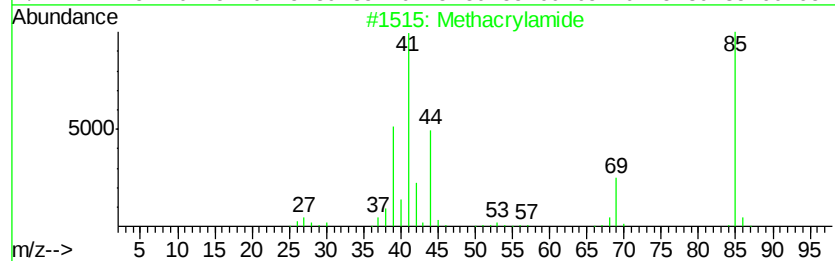
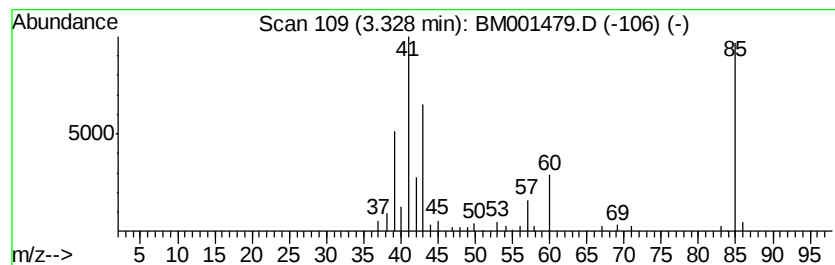
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Methacrylamide Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.33	2.10 ng/ul	111974	1,4-Dichlorobenzene-d4	7.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methacrylamide	85	C4H7NO	000079-39-0	64
2			Thiazole	85	C3H3NS	000288-47-1	35
3			Methacrylamide	85	C4H7NO	000079-39-0	25
4			4-Methyl-1,6-heptadien-4-ol	126	C8H14O	025201-40-5	23
5			2(3H)-Furanone, 5-ethylidihydro-	114	C6H10O2	000695-06-7	23



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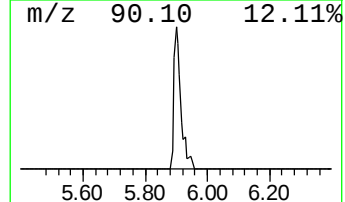
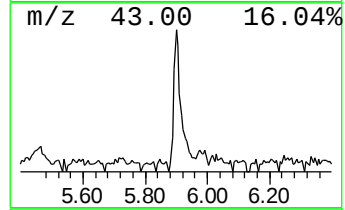
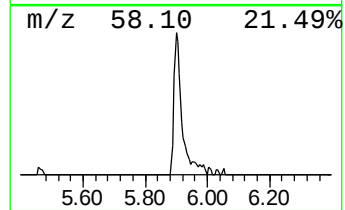
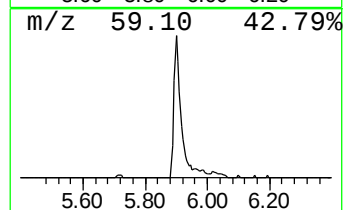
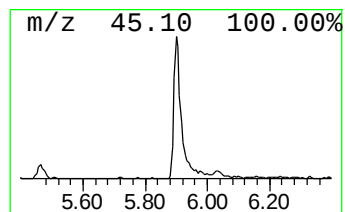
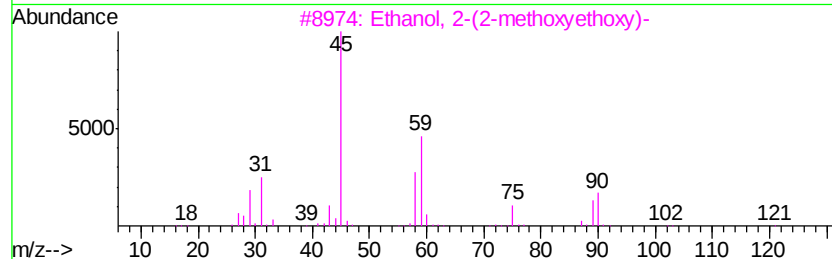
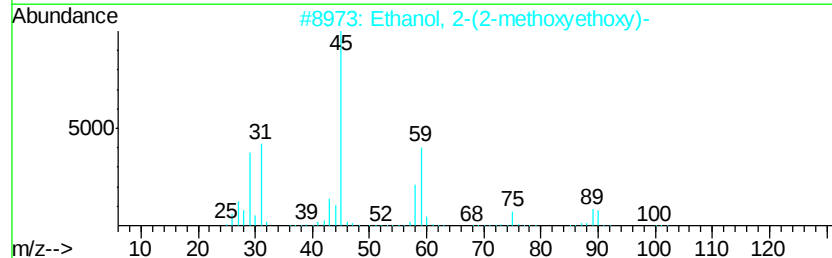
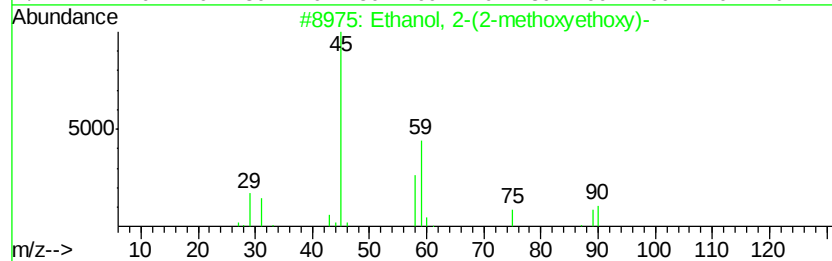
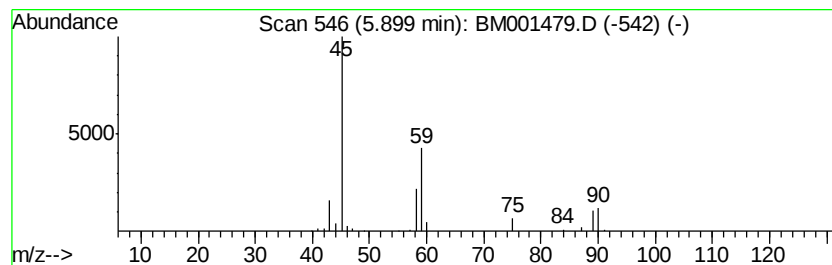
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Ethanol, 2-(2-methoxyethoxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.90	2.81 ng/ul	149937	1,4-Dichlorobenzene-d4	7.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	83
2		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	74
3		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	59
4		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	45
5		Dimethyl-cyano-phosphine	87	C3H6NP	031641-57-3	40



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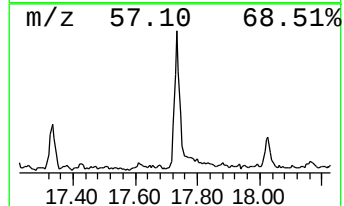
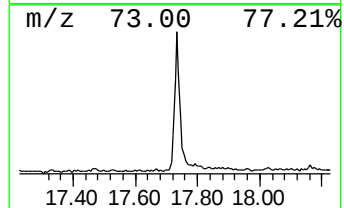
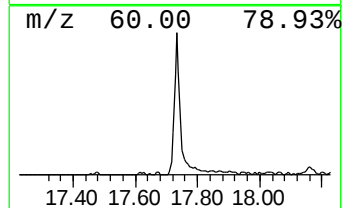
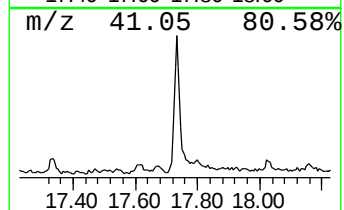
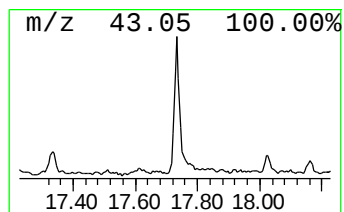
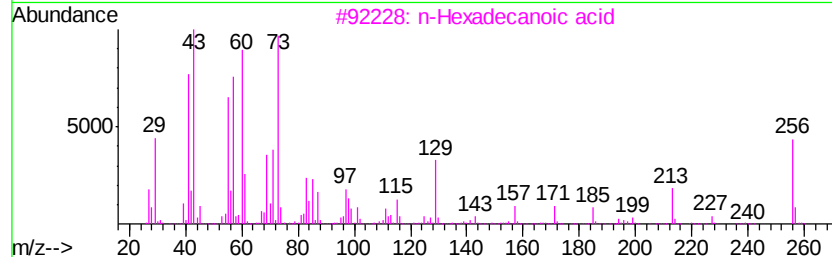
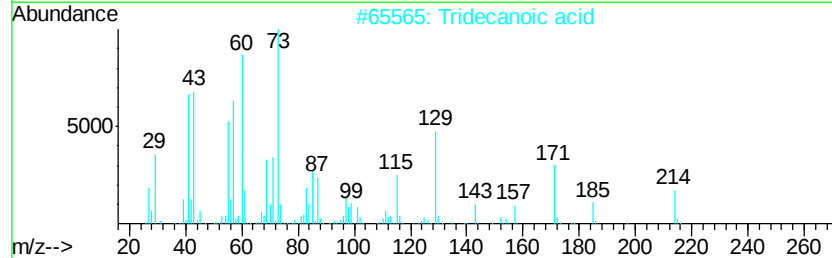
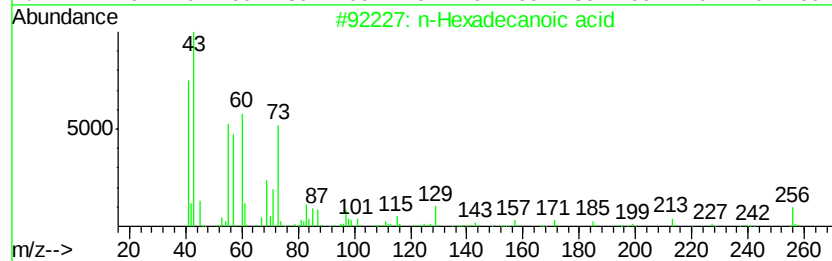
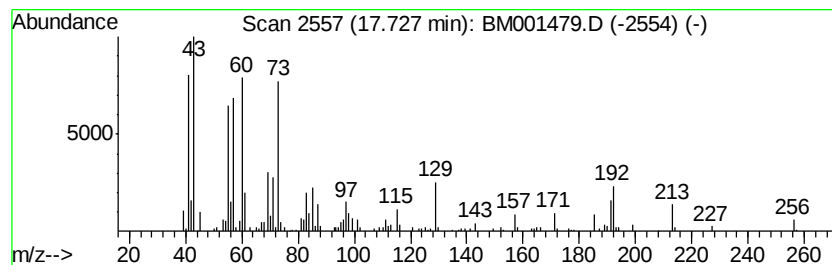
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.73	5.22 ng/ul	503477	Phenanthrene-d10	16.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2		Tridecanoic acid	214	C13H26O2	000638-53-9	91
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4		Tridecanoic acid	214	C13H26O2	000638-53-9	60
5		Tridecanoic acid	214	C13H26O2	000638-53-9	60



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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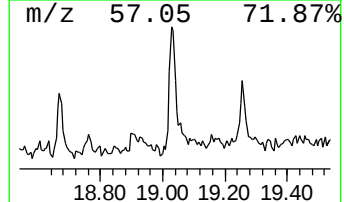
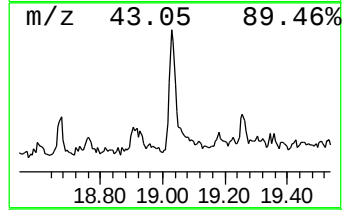
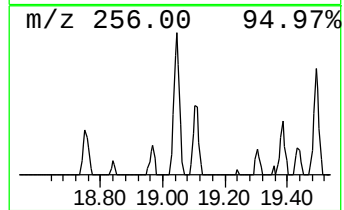
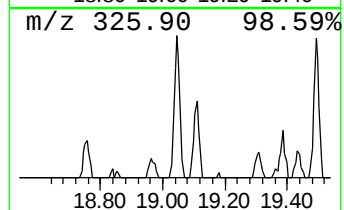
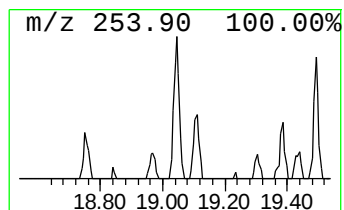
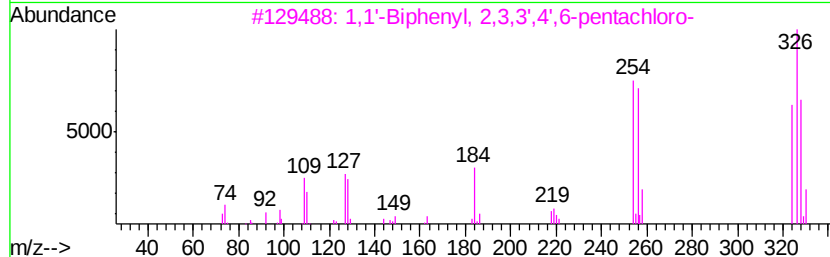
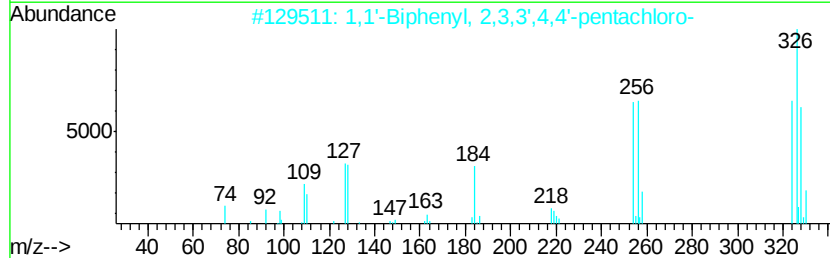
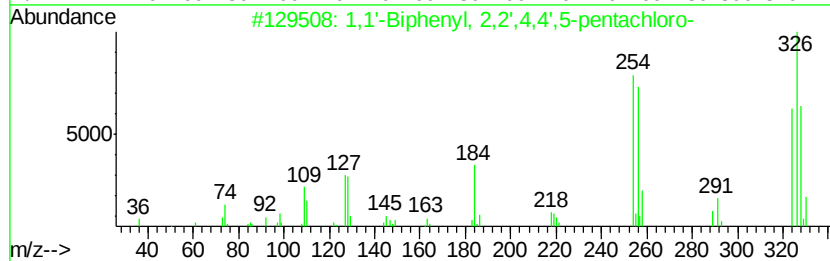
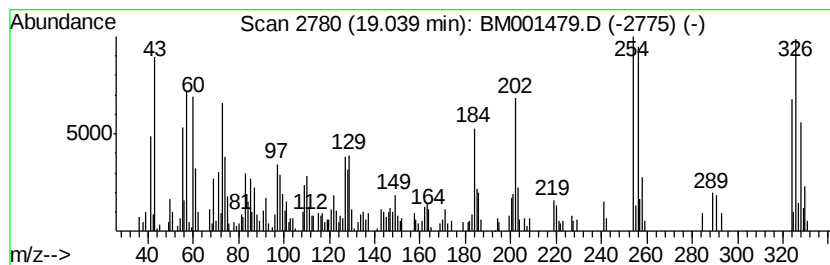
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 2,2',4,4',5-... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.04	2.28 ng/ul	316182	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
2		1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
3		1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	98
4		1,1'-Biphenyl, 2,2',4,4',6-Penta...	324	C12H5Cl5	039485-83-1	98
5		1,1'-Biphenyl, 2,3',4,5,5'-penta...	324	C12H5Cl5	068194-12-7	96



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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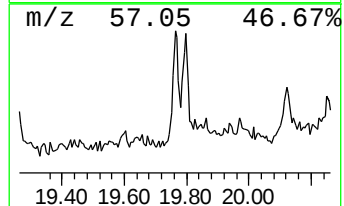
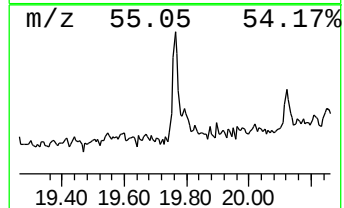
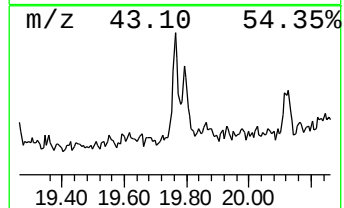
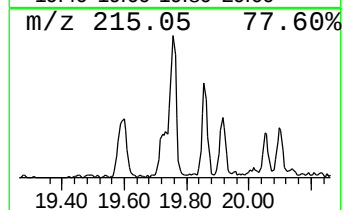
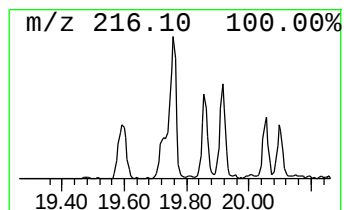
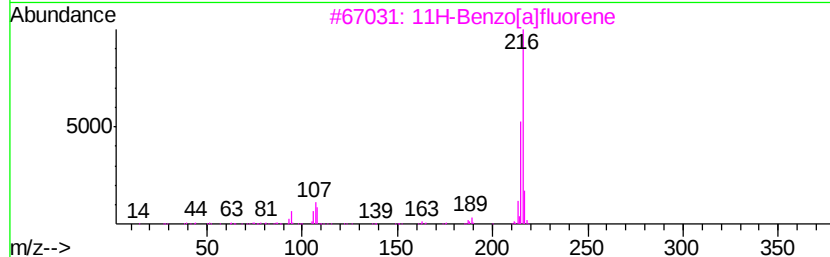
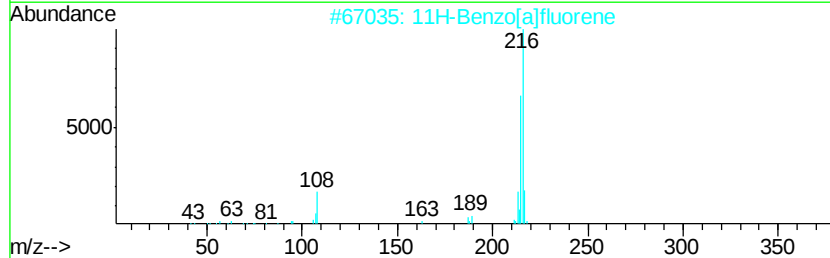
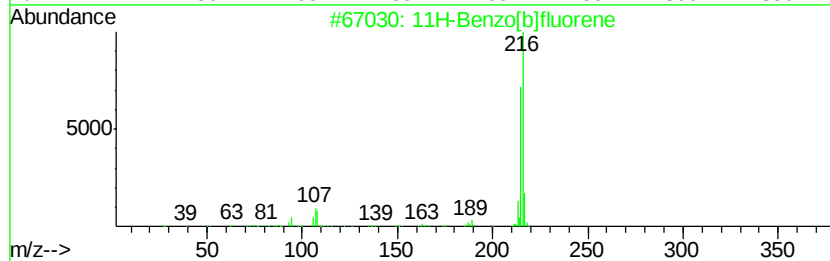
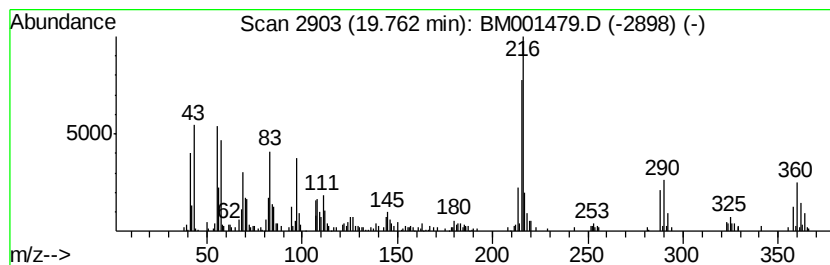
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.76	2.65 ng/ul	367063	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	58
2		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	58
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	52
4		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	52
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	52



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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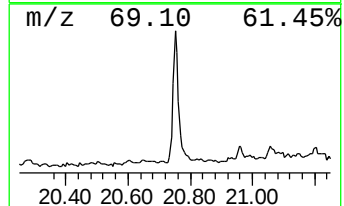
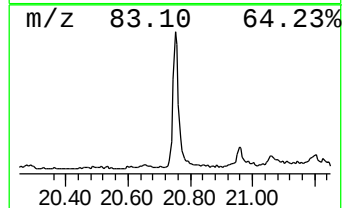
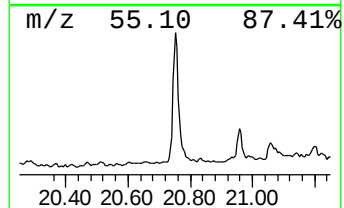
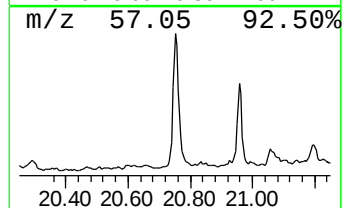
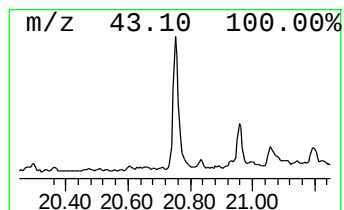
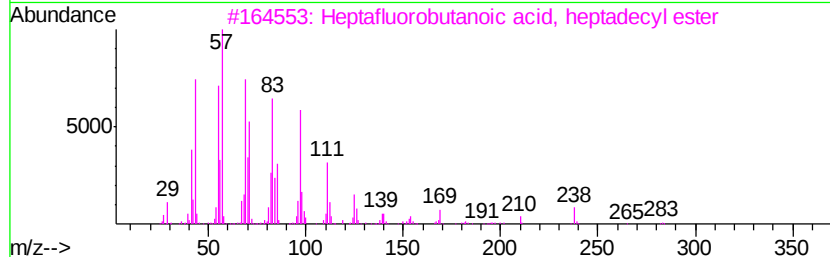
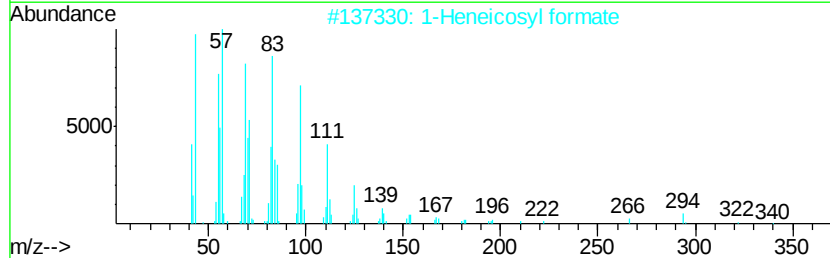
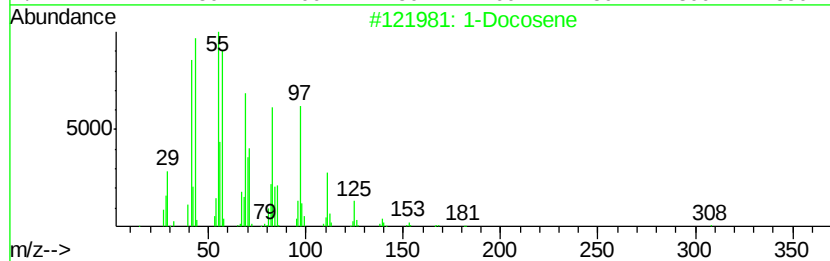
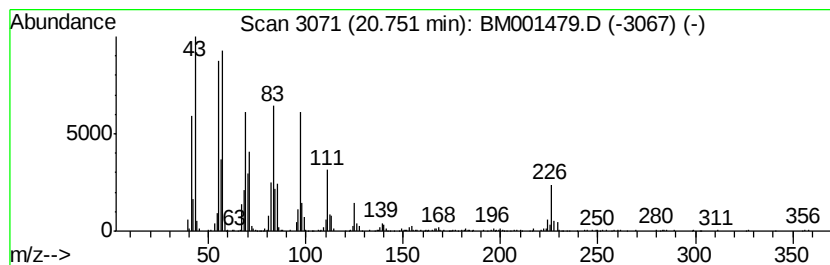
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	7.50 ng/ul	1039910	Chrysene-d12	21.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	93
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
3			Heptafluorobutanoic acid, heptadecyl ester	452	C21H35F7O2	1000282-97-3	91
4			Cyclohexadecane	224	C16H32	000295-65-8	90
5			1-Hexadecene	224	C16H32	000629-73-2	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

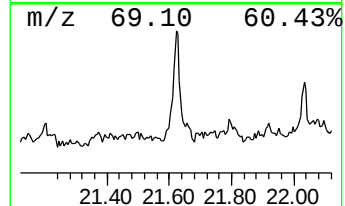
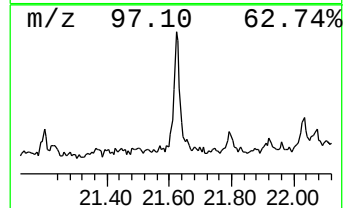
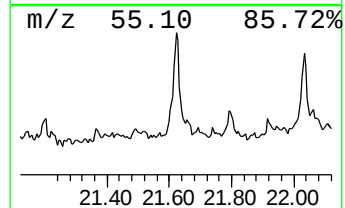
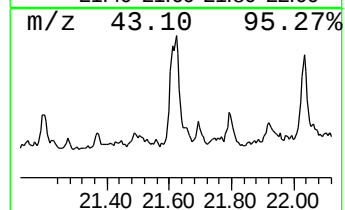
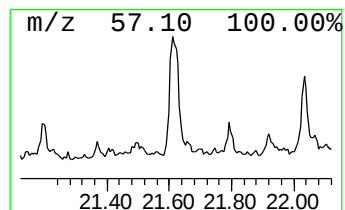
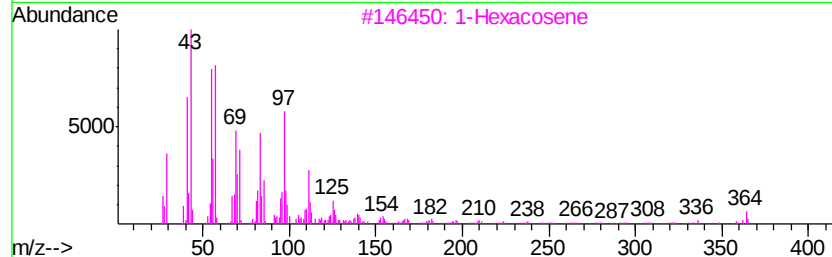
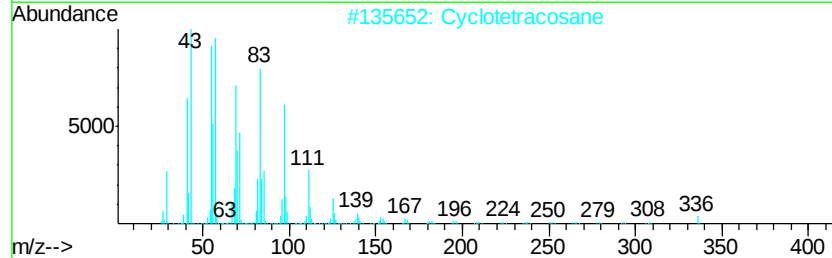
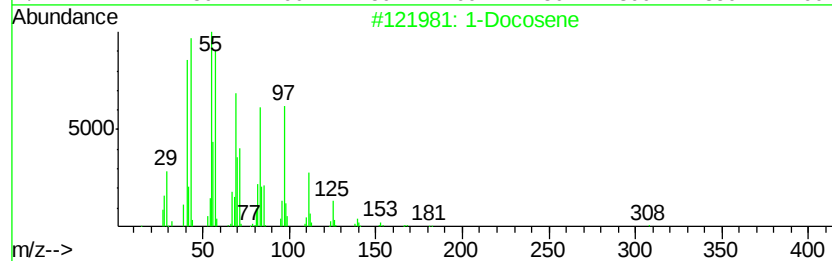
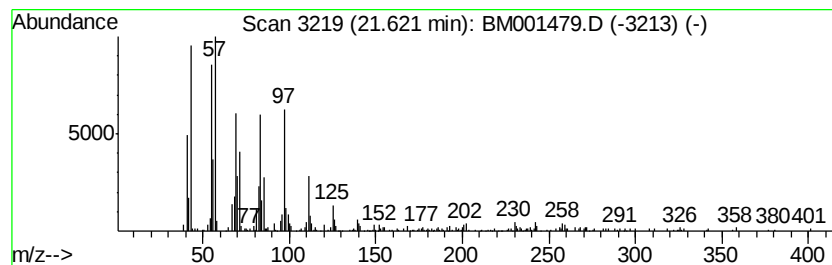
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic-02 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.
21.62	4.49 ng/ul	622273	Chrysene-d12		21.03
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	95
2	Cyclotetracosane	336	C24H48	000297-03-0	87
3	1-Hexacosene	364	C26H52	018835-33-1	83
4	Heptafluorobutanoic acid, heptadecanoic				



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

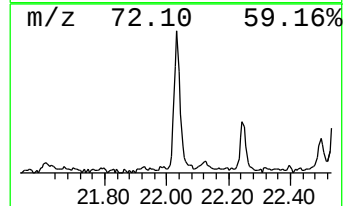
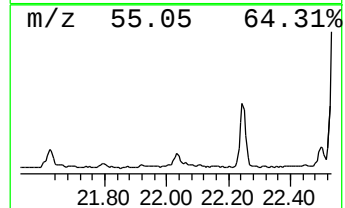
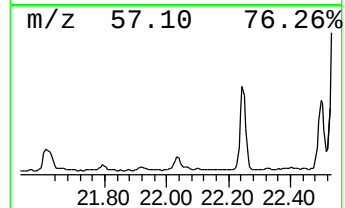
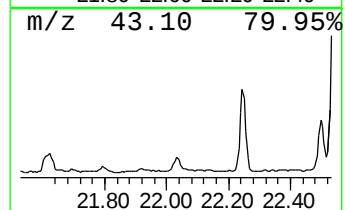
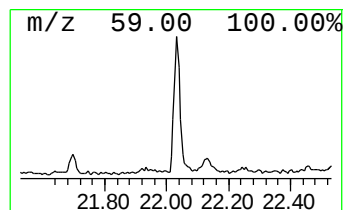
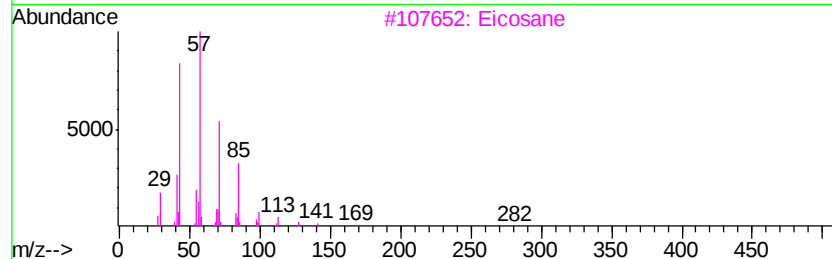
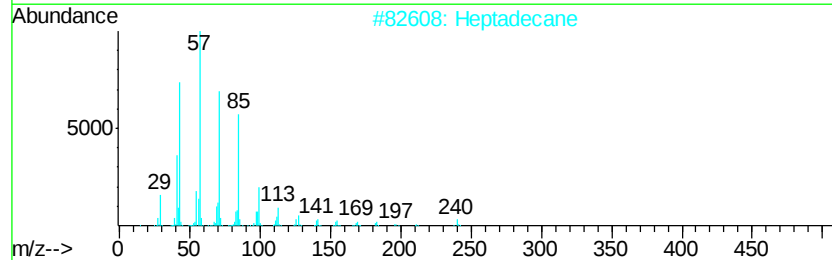
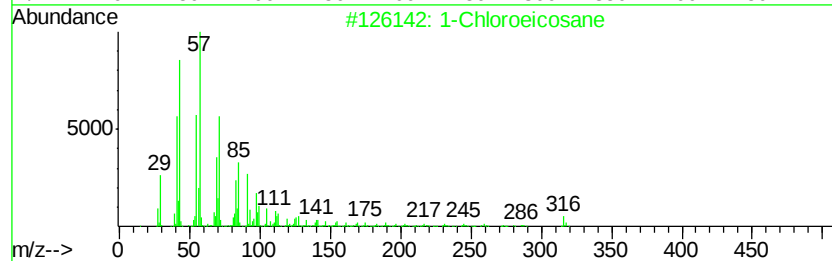
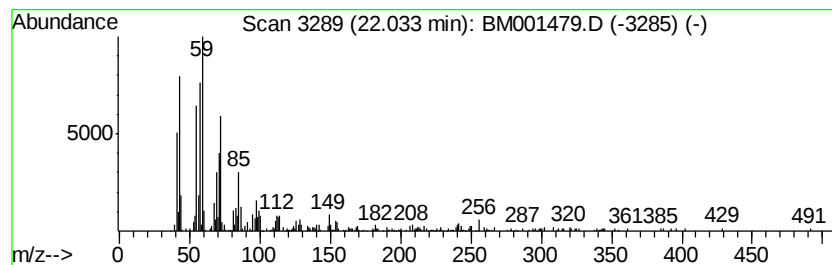
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052915.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
22.03	2.51 ng/ul	347791	Chrysene-d12		21.03
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Chloroeicosane	316	C20H41Cl	042217-02-7	50
2	Heptadecane	240	C17H36	000629-78-7	38
3	Eicosane	282	C20H42	000112-95-8	38
4	Heptadecane	240	C17H36	000629-78-7	38
5	Heptadecane	240	C17H36	000629-78-7	38



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
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Sample : G2411-12RE
Misc :
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Instrument :
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ClientSampleId :
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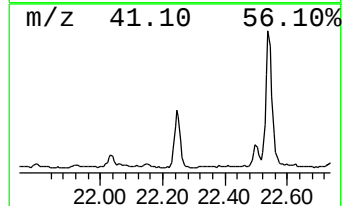
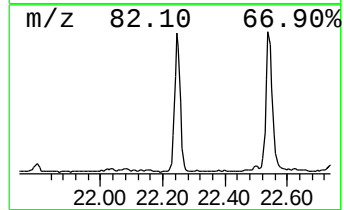
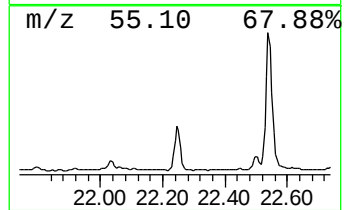
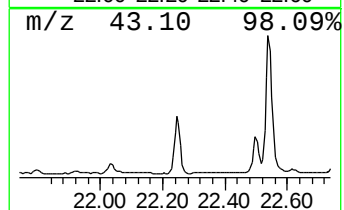
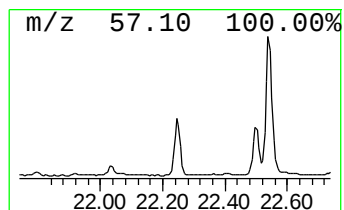
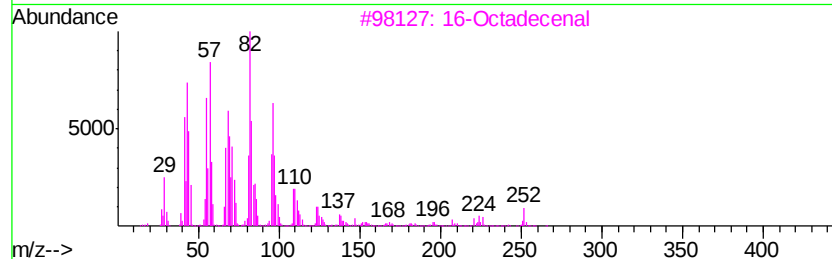
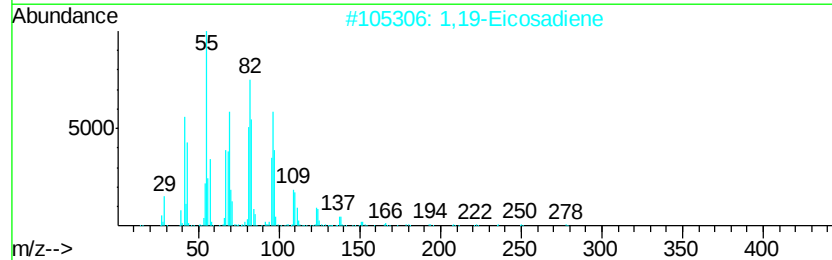
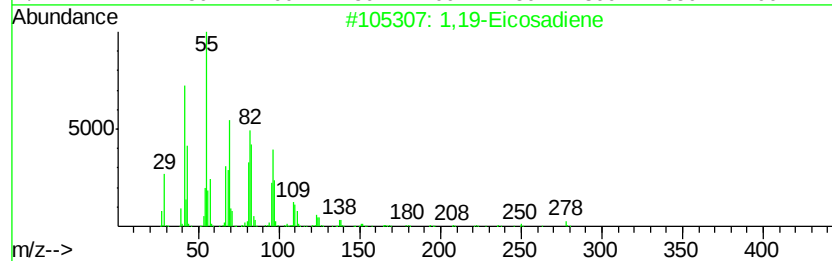
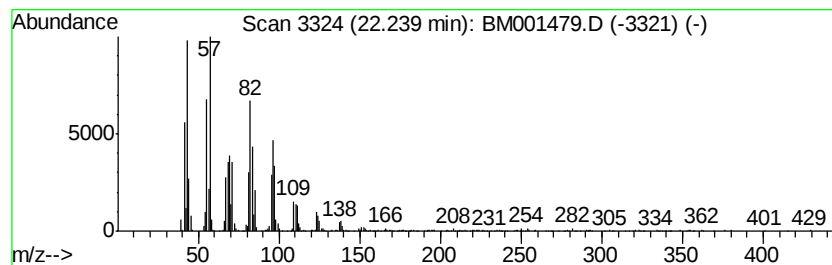
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1,19-Eicosadiene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.24	21.43 ng/ul	1963000	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,19-Eicosadiene	278	C20H38	014811-95-1	95
2		1,19-Eicosadiene	278	C20H38	014811-95-1	95
3		16-Octadecenal	266	C18H34O	056554-87-1	94
4		Octadecanal	268	C18H36O	000638-66-4	94
5		17-Octadecenal	266	C18H34O	056554-86-0	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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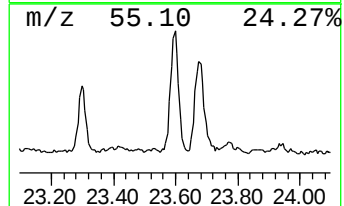
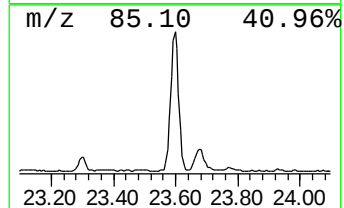
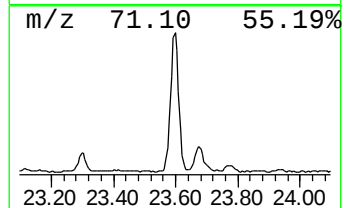
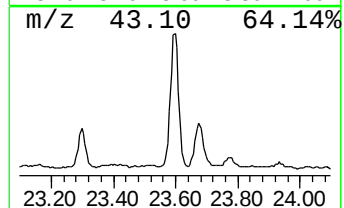
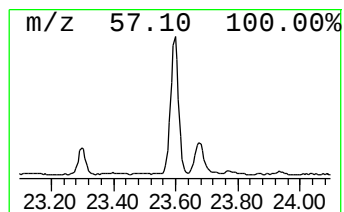
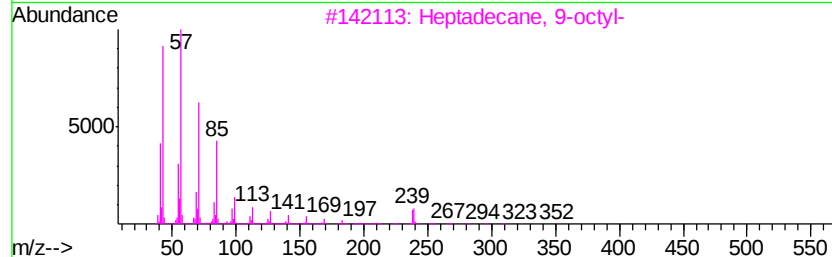
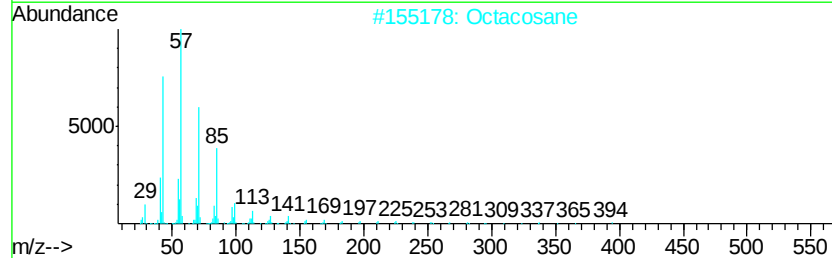
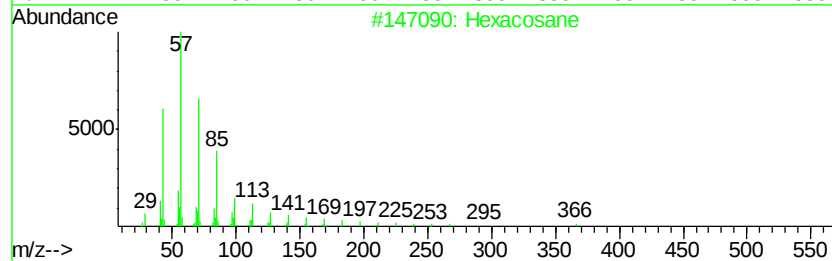
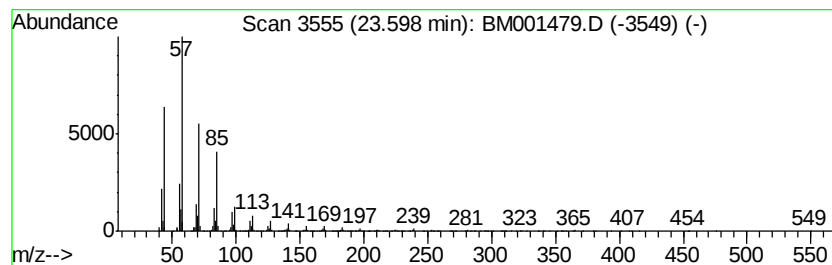
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	24.54 ng/ul	2248370	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BCRC3RE

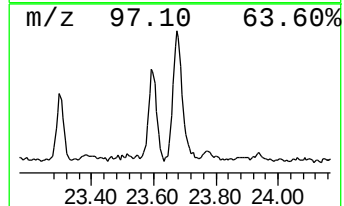
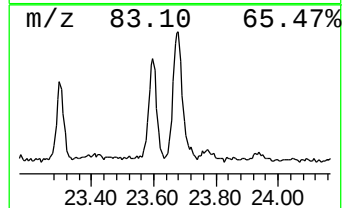
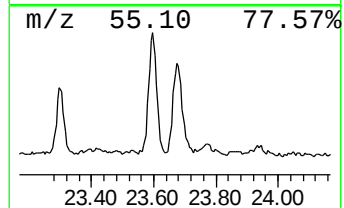
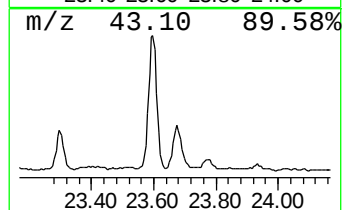
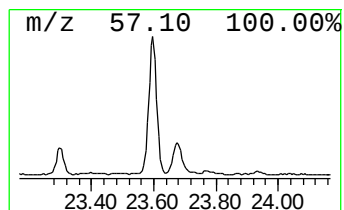
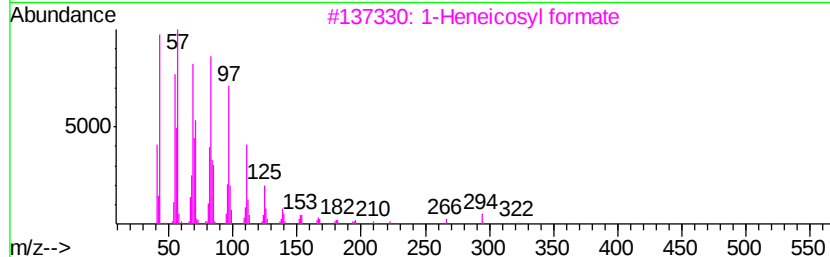
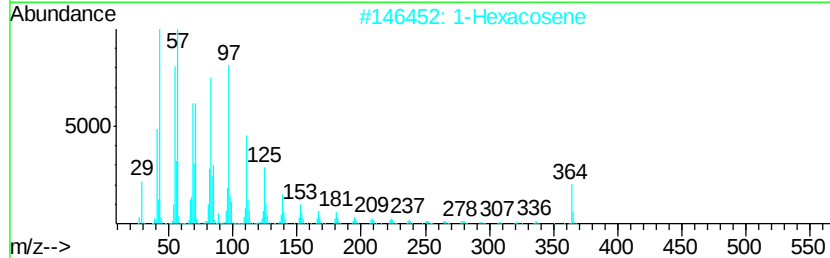
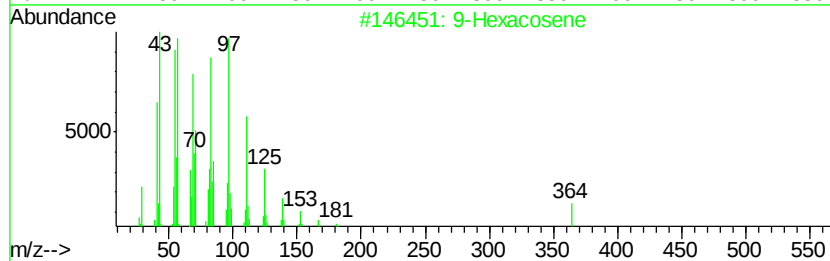
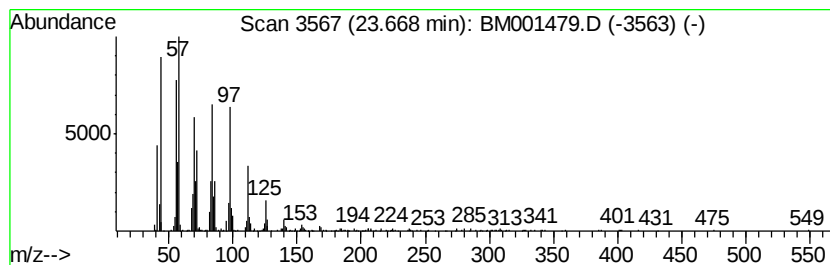
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic-05 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	12.23 ng/ul	1120310	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Hexacosene	364	C26H52	071502-22-2	94
2		1-Hexacosene	364	C26H52	018835-33-1	93
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
4		1-Docosene	308	C22H44	001599-67-3	91
5		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
Data File : BM001479.D
Acq On : 30 May 2015 17:36
Operator : TP/IZ
Sample : G2411-12RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BCRC3RE

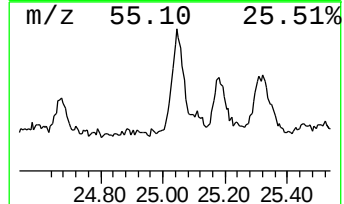
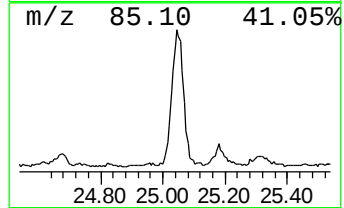
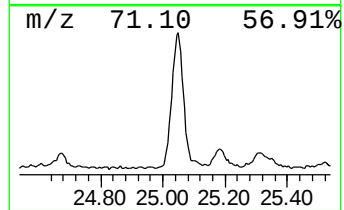
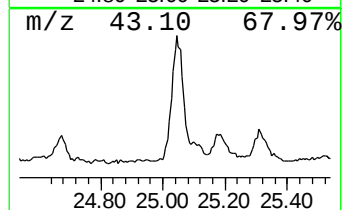
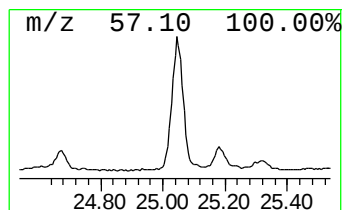
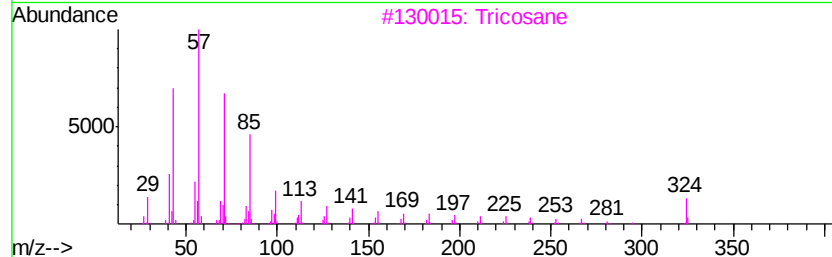
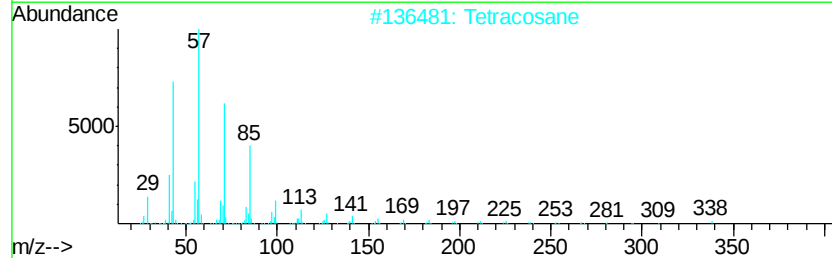
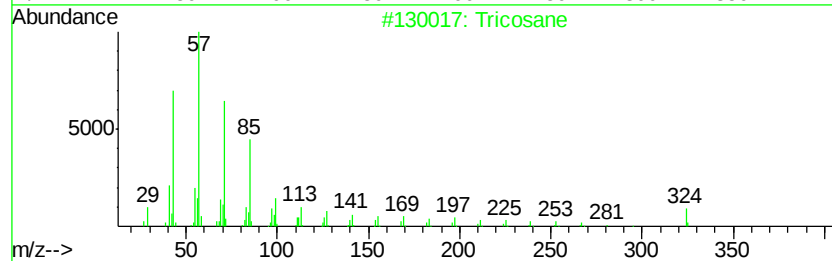
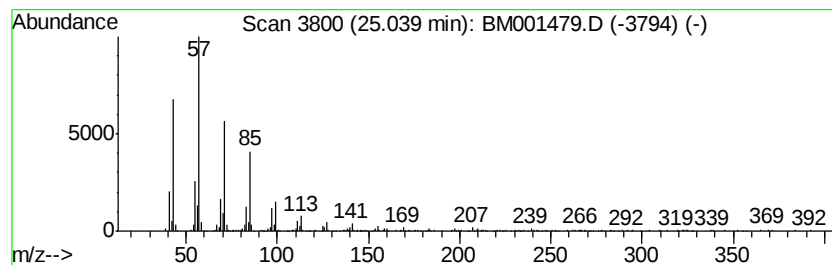
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.04	14.49 ng/ul	1327610	Perylene-d12	23.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	95
2		Tetracosane	338	C24H50	000646-31-1	87
3		Tricosane	324	C23H48	000638-67-5	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053015\
 Data File : BM001479.D
 Acq On : 30 May 2015 17:36
 Operator : TP/IZ
 Sample : G2411-12RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BCRC3RE

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
Methacrylamide	3.33	2.1	ng/ul	111974	1	7.38	1068280	20.0
Ethanol, 2-(2-met...	5.90	2.8	ng/ul	149937	1	7.38	1068280	20.0
n-Hexadecanoic acid	17.73	5.2	ng/ul	503477	4	16.82	1927920	20.0
1,1'-Biphenyl, 2,...	19.04	2.3	ng/ul	316182	5	21.03	2774180	20.0
11H-Benzo[b]fluorene	19.76	2.6	ng/ul	367063	5	21.03	2774180	20.0
(DEL) Alkane: Cyc...	20.75	7.5	ng/ul	1039910	5	21.03	2774180	20.0
(DEL) Alkane: Cyc...	21.62	4.5	ng/ul	622273	5	21.03	2774180	20.0
(DEL) Alkane: Str...	22.03	2.5	ng/ul	347791	5	21.03	2774180	20.0
1,19-Eicosadiene	22.24	21.4	ng/ul	1963000	6	23.12	1832310	20.0
(DEL) Alkane: Str...	23.60	24.5	ng/ul	2248370	6	23.12	1832310	20.0
(DEL) Alkane: Cyc...	23.67	12.2	ng/ul	1120310	6	23.12	1832310	20.0
(DEL) Alkane: Str...	25.04	14.5	ng/ul	1327610	6	23.12	1832310	20.0