

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
 Data File : BM003153.D
 Acq On : 16 Nov 2015 21:26
 Operator : UM/IZ
 Sample : G4323-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4HT3

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-BM103015.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	3.205	16	20	29	rVB	22311	29028	1.16%	0.081%
2	3.475	62	66	72	rBV	7577	11974	0.48%	0.033%
3	3.722	105	108	113	rBV	10115	13014	0.52%	0.036%
4	4.163	177	183	191	rBV	166435	227439	9.10%	0.635%
5	4.575	247	253	259	rBV	137853	195345	7.82%	0.546%
6	4.852	294	300	308	rVV2	7312	13406	0.54%	0.037%
7	6.904	640	649	661	rVB	380863	612903	24.54%	1.712%
8	7.075	672	678	690	rBV	303881	463672	18.56%	1.295%
9	7.275	705	712	719	rBV	401976	620494	24.84%	1.733%
10	7.746	785	792	799	rBV	497763	762863	30.54%	2.130%
11	8.445	903	911	920	rBV	489056	767085	30.71%	2.142%
12	8.898	981	988	997	rVB	340027	534000	21.38%	1.491%
13	9.622	1104	1111	1118	rBV	270860	441865	17.69%	1.234%
14	10.151	1194	1201	1211	rBV	475425	769918	30.82%	2.150%
15	10.534	1258	1266	1280	rVB	669113	1130890	45.27%	3.158%
16	10.669	1280	1289	1298	rBV	336863	568554	22.76%	1.588%
17	12.151	1532	1541	1548	rBV2	16692	39292	1.57%	0.110%
18	12.739	1636	1641	1646	rVB2	8479	11220	0.45%	0.031%
19	12.992	1680	1684	1689	rBV	12940	18198	0.73%	0.051%
20	13.628	1787	1792	1799	rVB	11895	17732	0.71%	0.050%
21	13.798	1815	1821	1825	rBV	811301	1122643	44.94%	3.135%
22	13.845	1825	1829	1837	rVV	490631	649558	26.00%	1.814%
23	14.080	1863	1869	1878	rVB	927291	1366900	54.72%	3.817%
24	14.292	1901	1905	1909	rVB	21033	26736	1.07%	0.075%
25	14.392	1909	1922	1930	rBV2	974763	1474787	59.04%	4.119%
26	14.533	1941	1946	1948	rBV	10039	11916	0.48%	0.033%
27	14.580	1948	1954	1958	rVV	386918	536194	21.46%	1.497%
28	14.639	1958	1964	1976	rVV	870519	1362590	54.55%	3.805%
29	14.733	1976	1980	1987	rVV2	25679	47402	1.90%	0.132%
30	14.798	1987	1991	1996	rVV4	7989	17042	0.68%	0.048%
31	14.910	2006	2010	2017	rVV3	6121	11436	0.46%	0.032%
32	15.192	2053	2058	2061	rVV	9506	13836	0.55%	0.039%
33	15.239	2061	2066	2072	rVB2	56181	101624	4.07%	0.284%
34	15.386	2081	2091	2097	rBV	1232913	1770729	70.88%	4.945%

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35	15.498	2104	2110	2116	rBV	320877	425679	17.04%	1.189%
36	15.627	2127	2132	2135	rBV2	15804	27107	1.09%	0.076%
37	16.021	2195	2199	2205	rBV2	29516	39094	1.56%	0.109%
38	16.104	2209	2213	2217	rBV	49760	73911	2.96%	0.206%
39	16.280	2237	2243	2247	rVB3	15395	21125	0.85%	0.059%
40	16.339	2247	2253	2256	rBV5	9560	13506	0.54%	0.038%
41	16.451	2268	2272	2277	rBV3	6158	11599	0.46%	0.032%
42	16.527	2280	2285	2294	rVB7	13580	29550	1.18%	0.083%
43	16.621	2294	2301	2308	rBV2	25710	46752	1.87%	0.131%
44	16.898	2342	2348	2352	rBV	48057	60828	2.44%	0.170%
45	16.951	2354	2357	2363	rVB2	12753	18034	0.72%	0.050%
46	17.133	2382	2388	2394	rBV2	1179020	1719171	68.82%	4.801%
47	17.233	2398	2405	2411	rVV	1207044	1672966	66.97%	4.672%
48	17.368	2424	2428	2434	rBV5	5093	9347	0.37%	0.026%
49	17.515	2447	2453	2457	rBV5	6162	12200	0.49%	0.034%
50	17.639	2470	2474	2477	rVV	29037	35680	1.43%	0.100%
51	17.910	2516	2520	2527	rVV4	8772	14867	0.60%	0.042%
52	18.027	2535	2540	2550	rBV	118308	169670	6.79%	0.474%
53	18.098	2550	2552	2556	rVB	7419	9511	0.38%	0.027%
54	18.198	2565	2569	2574	rBV5	7141	10406	0.42%	0.029%
55	18.327	2586	2591	2594	rBV4	11059	19722	0.79%	0.055%
56	18.362	2594	2597	2604	rVB2	9351	13631	0.55%	0.038%
57	18.533	2618	2626	2632	rVB4	7045	20180	0.81%	0.056%
58	18.639	2639	2644	2648	rBV3	7733	11922	0.48%	0.033%
59	18.798	2667	2671	2675	rBV	11932	16394	0.66%	0.046%
60	18.892	2682	2687	2690	rBV2	20438	28928	1.16%	0.081%
61	18.927	2690	2693	2697	rVV2	46565	59853	2.40%	0.167%
62	18.962	2697	2699	2706	rVB3	17919	23520	0.94%	0.066%
63	19.162	2726	2733	2735	rBV3	23935	42113	1.69%	0.118%
64	19.198	2735	2739	2745	rVB	42690	63906	2.56%	0.178%
65	19.257	2745	2749	2753	rBV5	6340	10891	0.44%	0.030%
66	19.315	2754	2759	2763	rBV	70348	102605	4.11%	0.287%
67	19.421	2769	2777	2778	rBV4	47791	97672	3.91%	0.273%
68	19.533	2789	2796	2811	rVB	1693356	2498053	100.00%	6.976%
69	19.809	2839	2843	2848	rBV5	12882	20548	0.82%	0.057%
70	20.051	2880	2884	2887	rVV2	55728	80803	3.23%	0.226%
71	20.080	2887	2889	2896	rVV	37235	50014	2.00%	0.140%

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72	20.145	2897	2900	2903	rVV5	7536	11248	0.45%	0.031%
73	20.374	2936	2939	2942	rBV2	14633	19231	0.77%	0.054%
74	20.456	2950	2953	2960	rVB2	43301	57641	2.31%	0.161%
75	20.562	2968	2971	2973	rBV2	11878	15262	0.61%	0.043%
76	20.668	2985	2989	2993	rBV	21963	32279	1.29%	0.090%
77	20.709	2993	2996	3001	rVV	28026	33424	1.34%	0.093%
78	20.774	3004	3007	3011	rVB3	20958	25855	1.04%	0.072%
79	20.921	3028	3032	3038	rBV7	11520	25833	1.03%	0.072%
80	21.003	3038	3046	3048	rBV3	64193	135124	5.41%	0.377%
81	21.039	3048	3052	3059	rVB	711083	830948	33.26%	2.321%
82	21.156	3069	3072	3075	rVB3	23239	27158	1.09%	0.076%
83	21.215	3080	3082	3085	rBV	15644	15181	0.61%	0.042%
84	21.327	3095	3101	3112	rBV	1712600	2262373	90.57%	6.318%
85	21.486	3124	3128	3132	rVB	76299	87235	3.49%	0.244%
86	21.933	3198	3204	3215	rBV	877047	1184757	47.43%	3.309%
87	22.386	3277	3281	3283	rBV2	40292	54241	2.17%	0.151%
88	22.415	3283	3286	3292	rVB3	48384	75679	3.03%	0.211%
89	22.615	3316	3320	3327	rVB	89234	122072	4.89%	0.341%
90	22.897	3363	3368	3371	rBV2	173329	266887	10.68%	0.745%
91	22.939	3371	3375	3386	rVB	626494	1039421	41.61%	2.903%
92	23.445	3454	3461	3473	rBV	1244054	2484347	99.45%	6.938%
93	23.592	3479	3486	3503	rVB2	1159798	2337793	93.58%	6.529%
94	23.786	3515	3519	3527	rVB	62543	111962	4.48%	0.313%
95	24.121	3570	3576	3584	rVB	197646	414152	16.58%	1.157%
96	24.209	3585	3591	3603	rVV	146593	313659	12.56%	0.876%
97	24.321	3606	3610	3617	rVB	42688	77102	3.09%	0.215%
98	24.880	3700	3705	3712	rBV	47040	94238	3.77%	0.263%
99	25.762	3852	3855	3866	rVB3	51335	117792	4.72%	0.329%
100	25.903	3875	3879	3890	rVB2	71493	190181	7.61%	0.531%

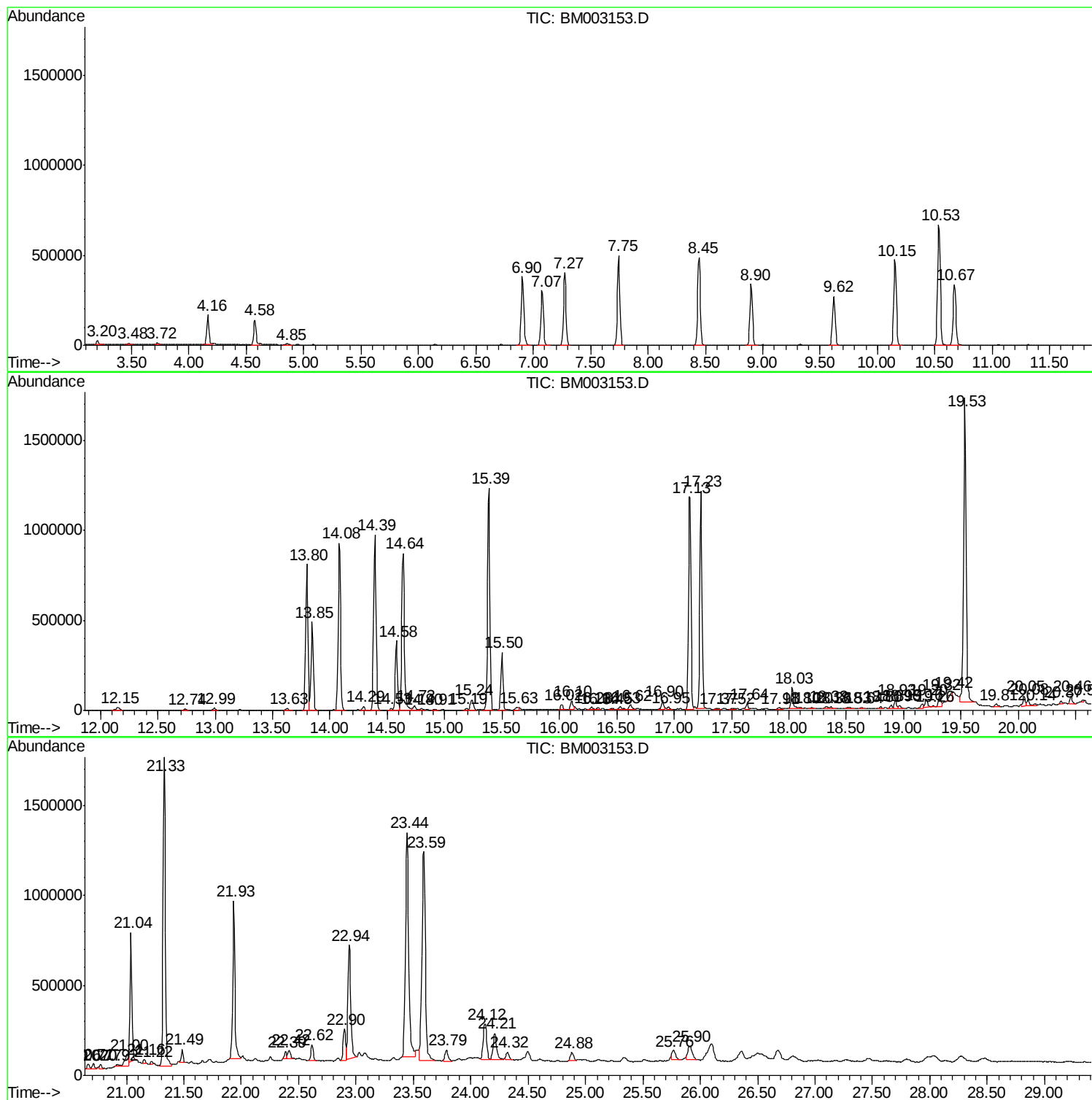
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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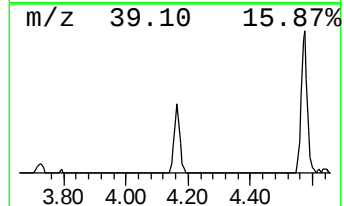
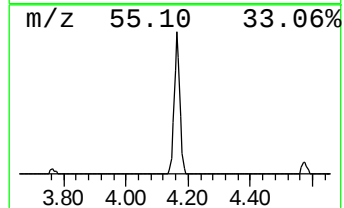
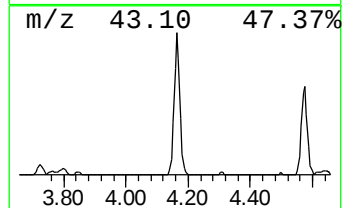
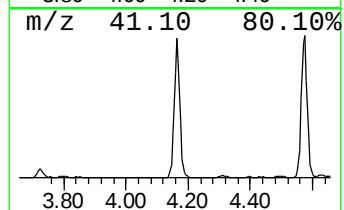
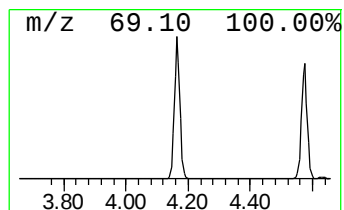
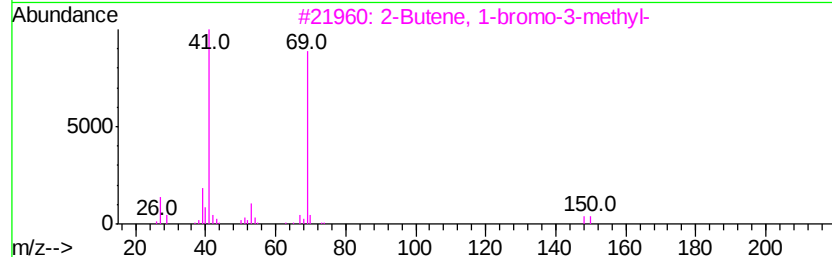
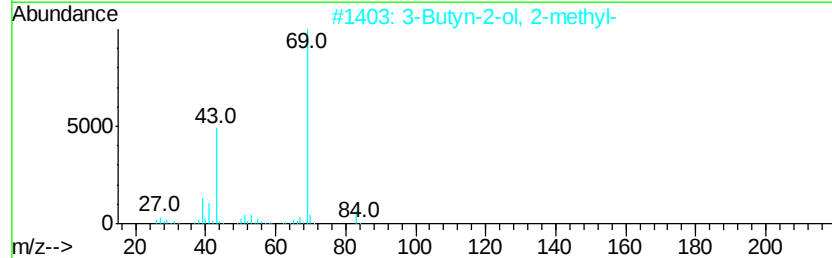
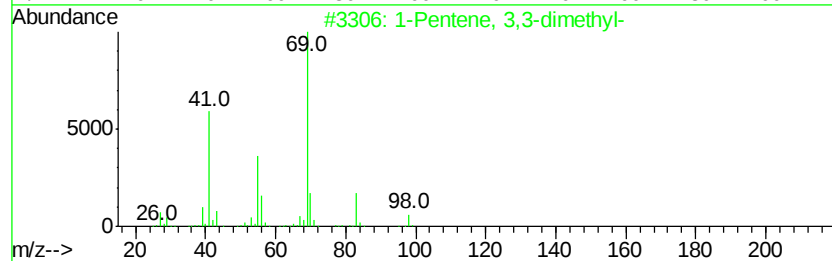
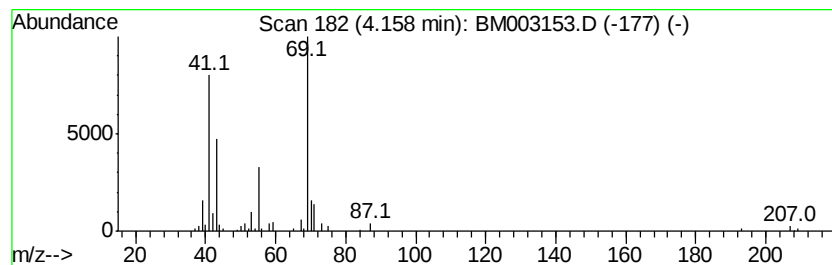
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic4.16 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.16	5.96 ng/ul	227439	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	50
2		3-Butyn-2-ol, 2-methyl-	84	C5H8O	000115-19-5	47
3		2-Butene, 1-bromo-3-methyl-	148	C5H9Br	000870-63-3	45
4		1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	45
5		1-Pentyn-3-ol, 3-methyl-	98	C6H10O	000077-75-8	38



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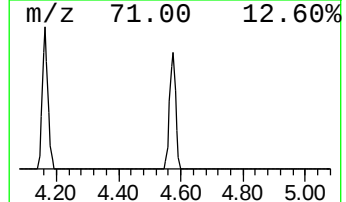
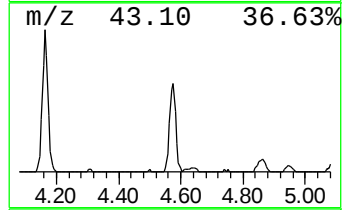
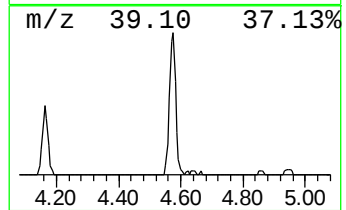
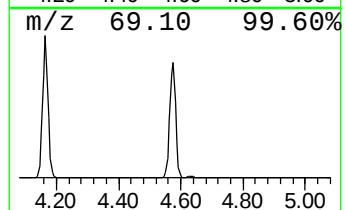
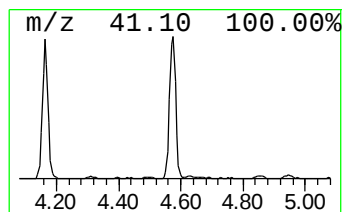
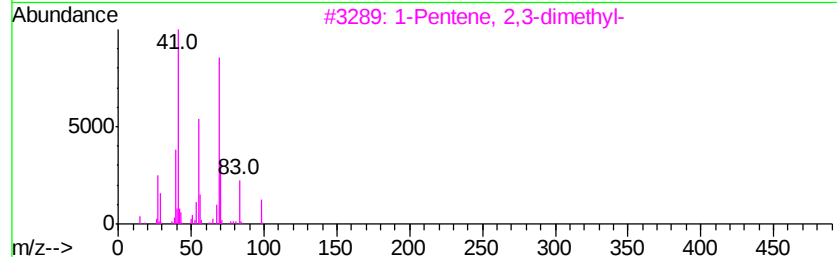
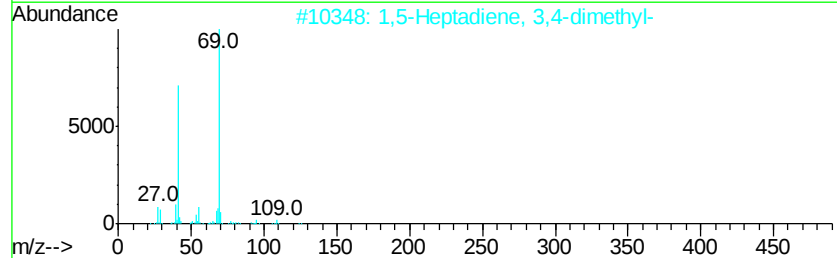
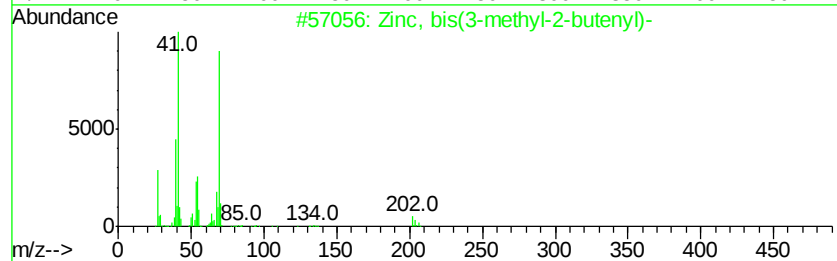
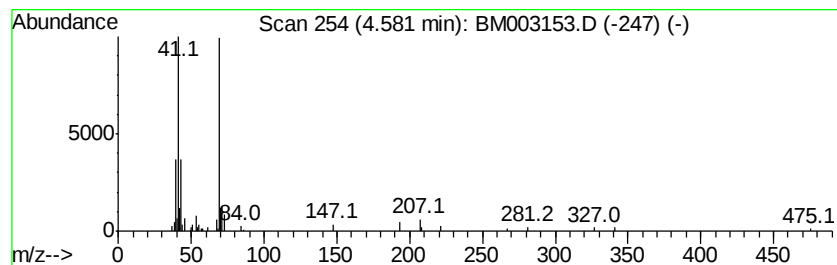
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.58	5.12 ng/ul	195345	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Zinc, bis(3-methyl-2-butenyl)-	202	C10H18Zn	066094-28-8	39
2		1,5-Heptadiene, 3,4-dimethyl-	124	C9H16	1000061-77-9	38
3		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	38
4		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	38
5		2-Propenoic acid, 2-methyl-, eth...	112	C6H8O2	004245-37-8	38



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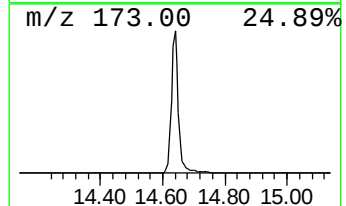
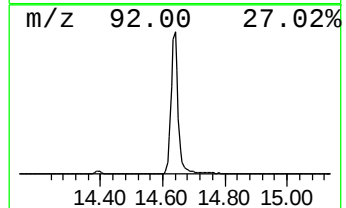
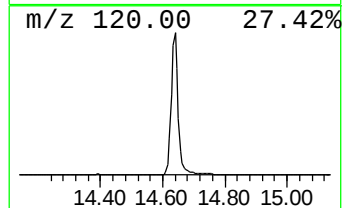
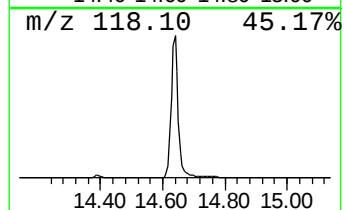
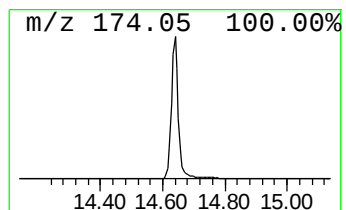
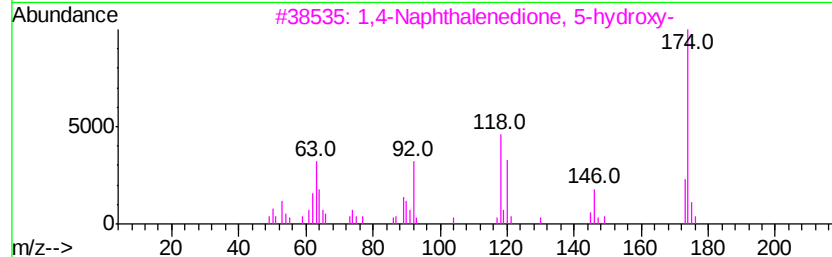
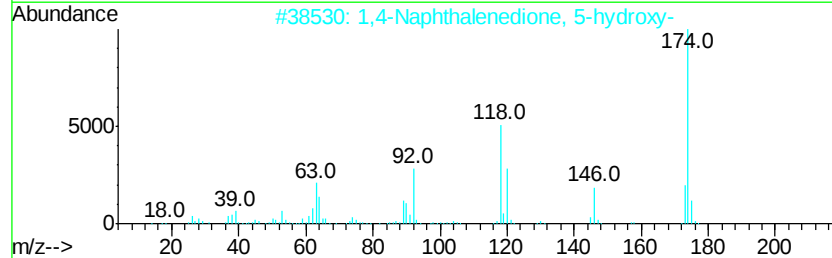
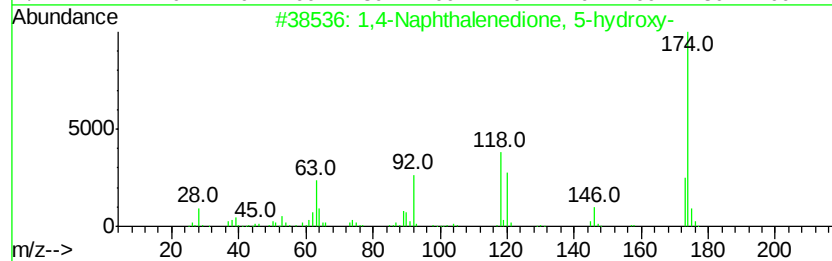
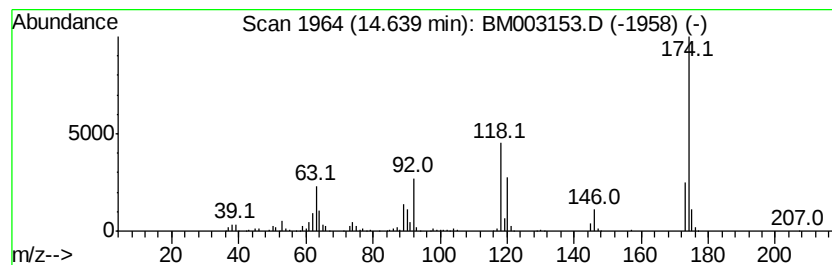
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Peak Number 3 1,4-Naphthalenedione, 5-hyd... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	18.48 ng/ul	1362590	Acenaphthene-d10	14.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	98
2		1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	94
3		1,4-Naphthalenedione, 5-hydroxy-	174	C10H6O3	000481-39-0	64
4		8-Quinololinol, 5-nitroso-	174	C9H6N2O2	003565-26-2	46
5		Thieno[3,2-e]benzofuran	174	C10H6OS	000438-27-7	38



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Acq On : 16 Nov 2015 21:26
Operator : UM/IZ
Sample : G4323-02
Misc :
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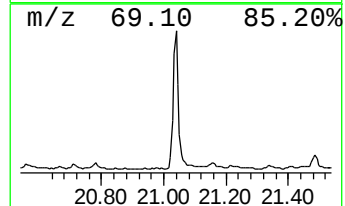
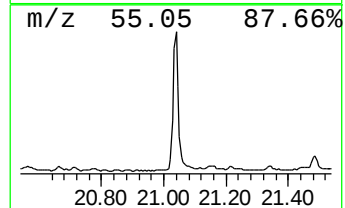
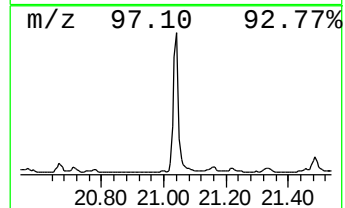
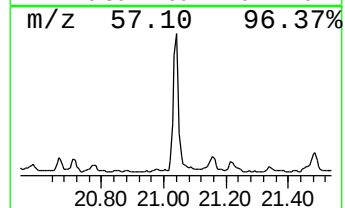
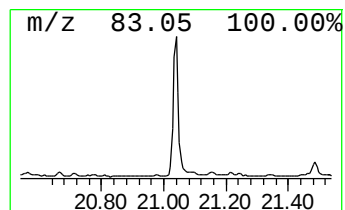
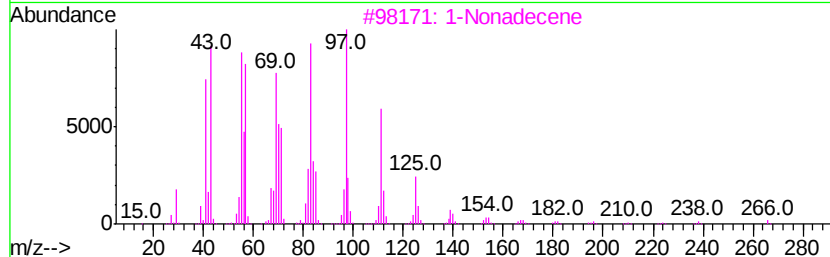
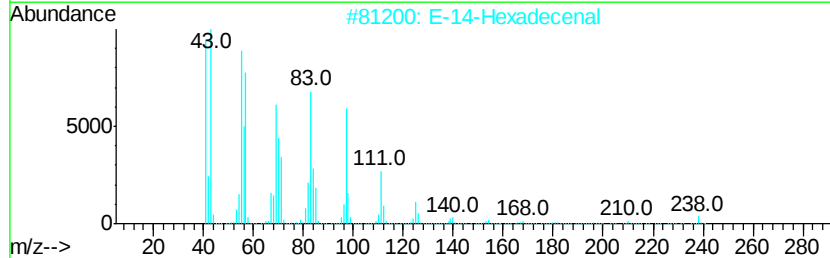
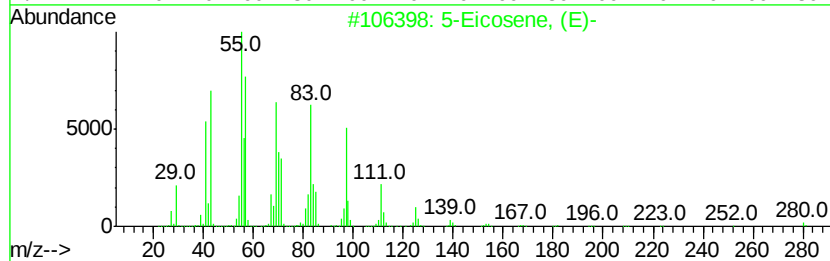
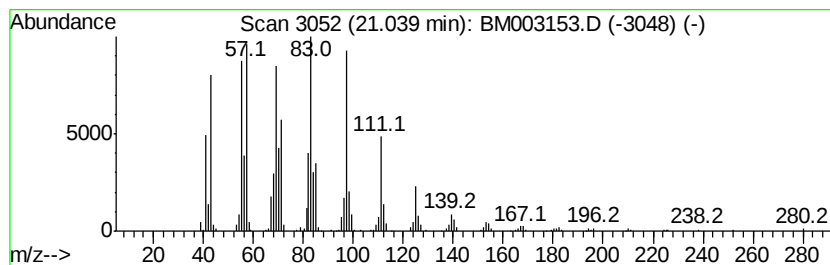
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM103015.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.04	7.35 ng/ul	830948	Chrysene-d12	21.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	E-14-Hexadecenal	238	C16H30O	330207-53-9	94
3	1-Nonadecene	266	C19H38	018435-45-5	94
4	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5	3-Eicosene, (E)-	280	C20H40	074685-33-9	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
Data File : BM003153.D
Acq On : 16 Nov 2015 21:26
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Sample : G4323-02
Misc :
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ClientSampleId :
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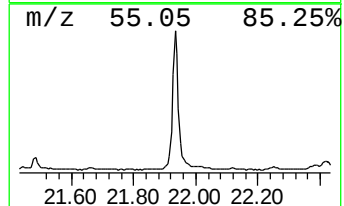
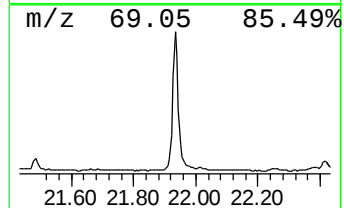
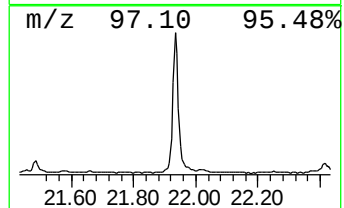
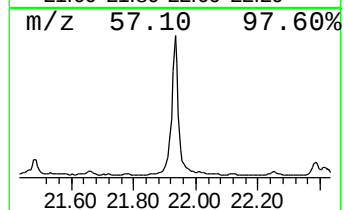
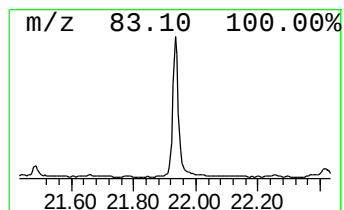
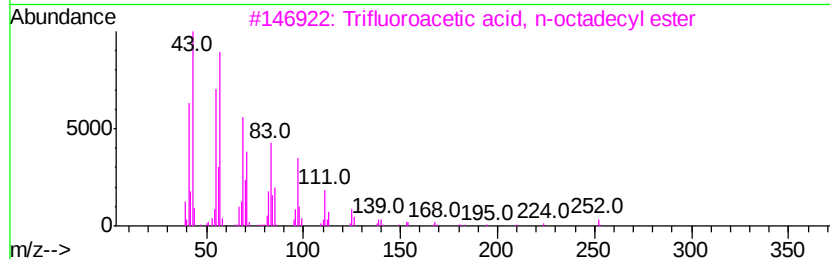
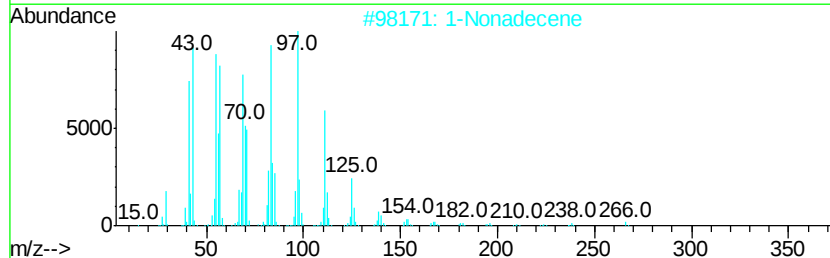
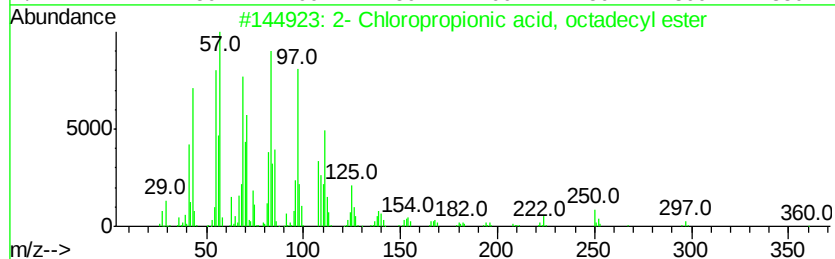
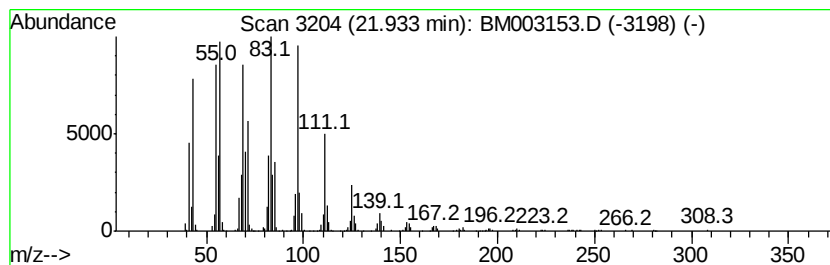
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2- Chloropropionic acid, oc... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	10.47 ng/ul	1184760	Chrysene-d12	21.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
2	1-	Nonadecene	266	C19H38	018435-45-5	91
3	Trifluoroacetic acid, n-octadecv...		366	C20H37F3O2	079392-43-1	91
4	Cyclopentadecane		210	C15H30	000295-48-7	91
5	Cyclohexadecane		224	C16H32	000295-65-8	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
Data File : BM003153.D
Acq On : 16 Nov 2015 21:26
Operator : UM/IZ
Sample : G4323-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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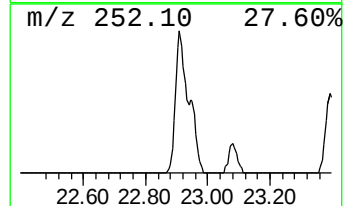
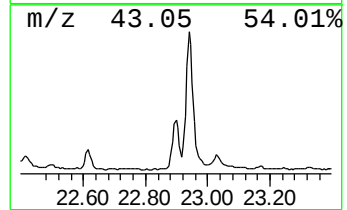
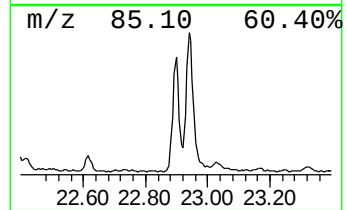
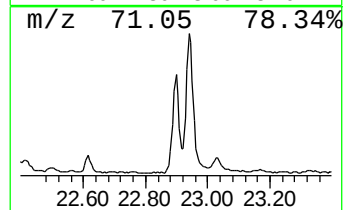
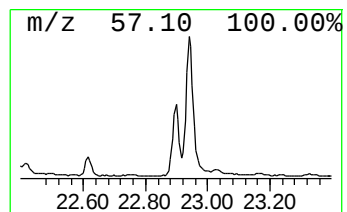
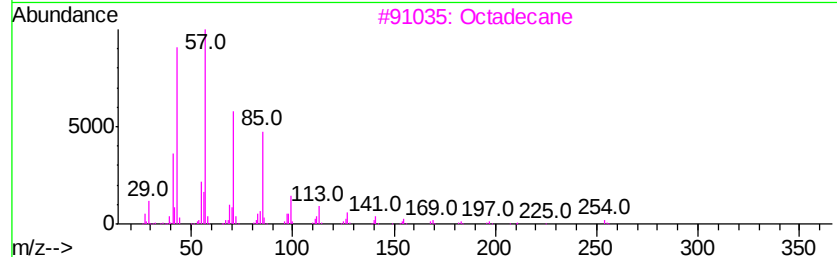
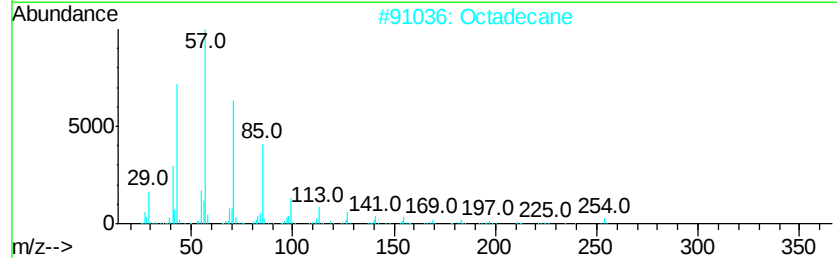
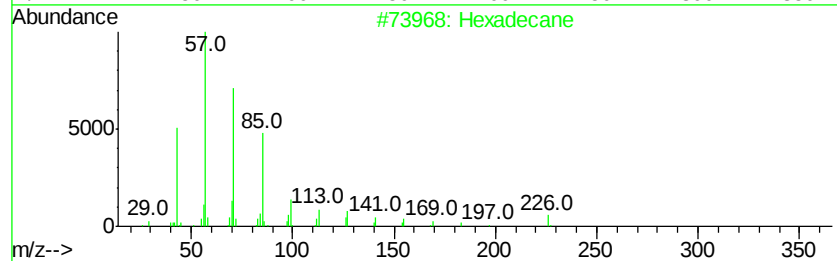
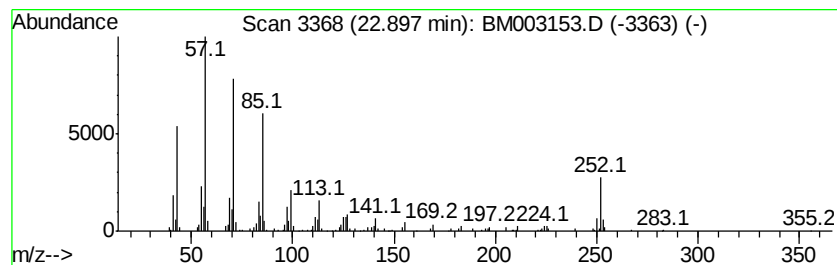
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.90	2.28 ng/ul	266887	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Octadecane	254	C18H38	000593-45-3	95
3		Octadecane	254	C18H38	000593-45-3	90
4		Eicosane	282	C20H42	000112-95-8	87
5		Tetratriacontane	479	C34H70	014167-59-0	87



Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
Data File : BM003153.D
Acq On : 16 Nov 2015 21:26
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Sample : G4323-02
Misc :
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Instrument :
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ClientSampleId :
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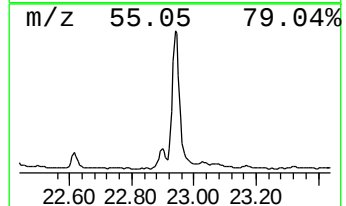
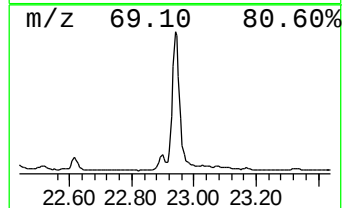
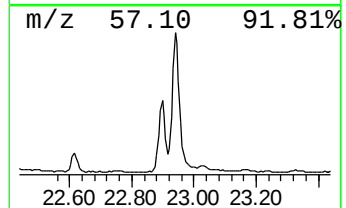
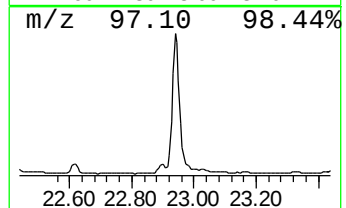
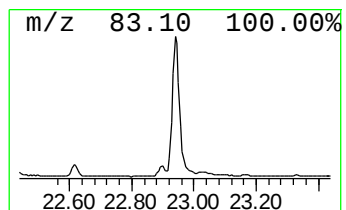
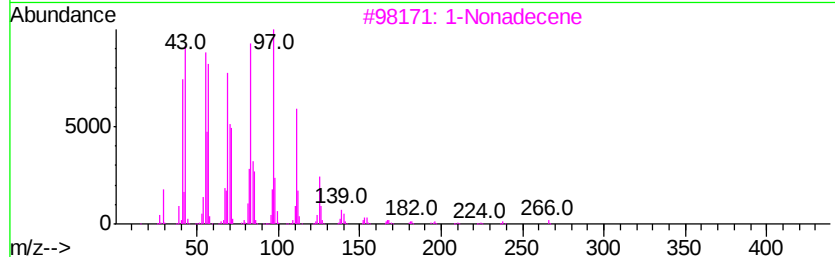
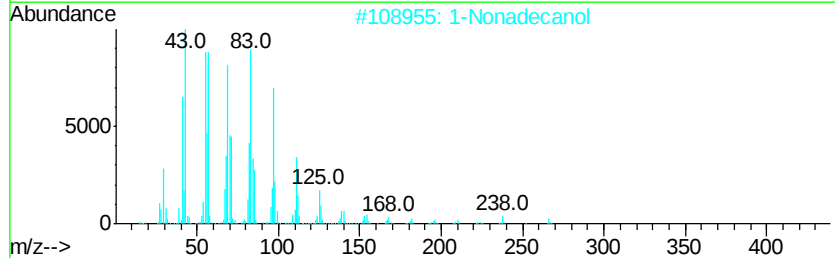
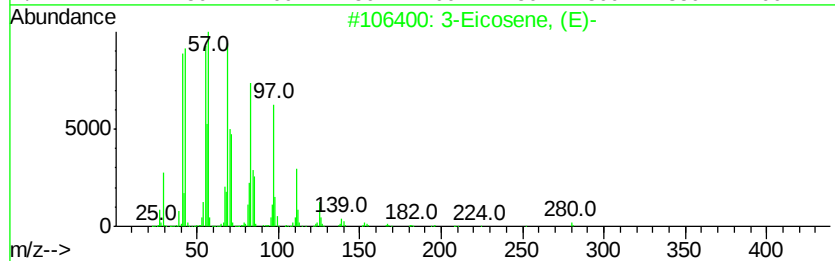
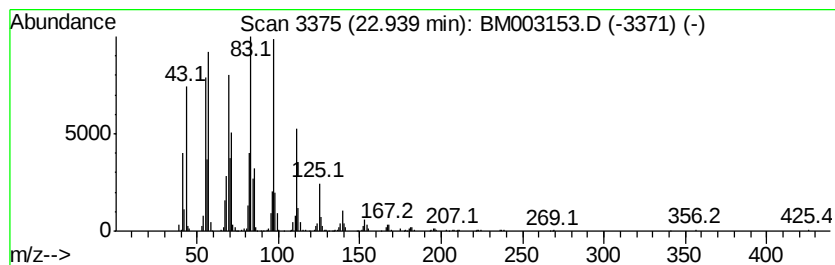
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic22.94 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.94	8.89 ng/ul	1039420	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	90
2	1-Nonadecanol		284	C19H40O	001454-84-8	81
3	1-Nonadecene		266	C19H38	018435-45-5	81
4	1-Octadecanol		270	C18H38O	000112-92-5	81
5	1-Docosene		308	C22H44	001599-67-3	81



Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
Data File : BM003153.D
Acq On : 16 Nov 2015 21:26
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Misc :
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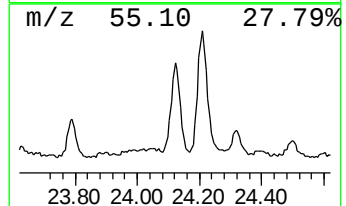
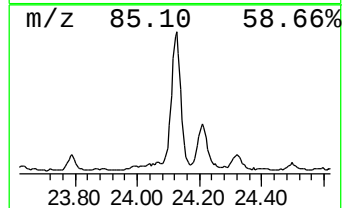
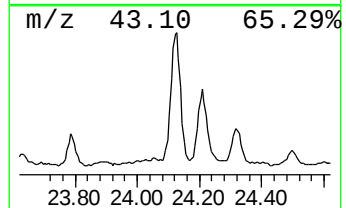
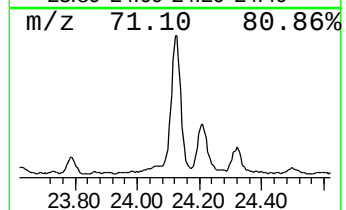
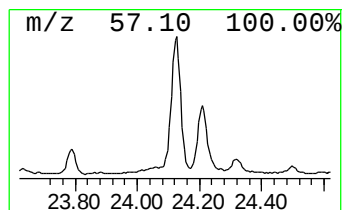
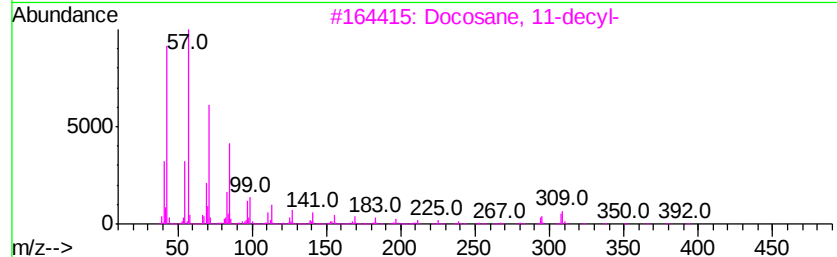
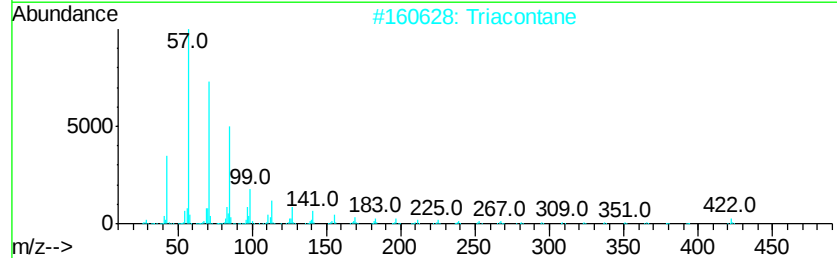
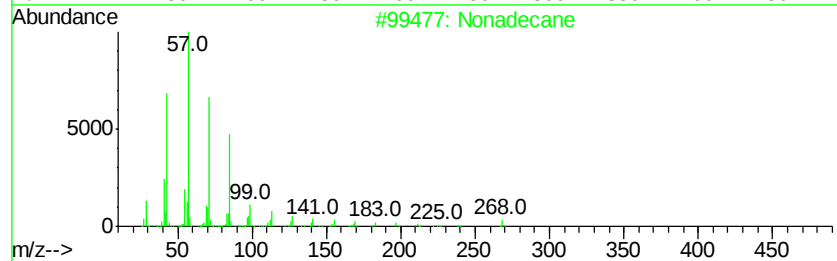
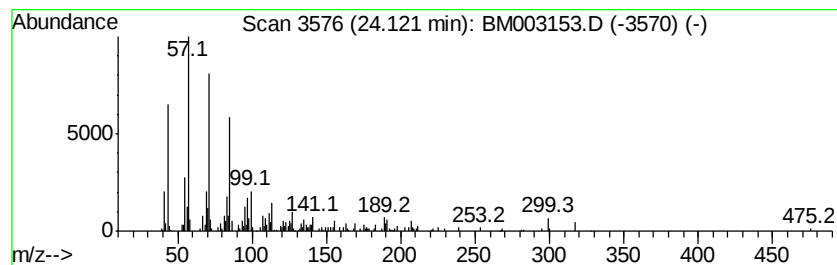
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	3.54 ng/ul	414152	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Triacontane	422	C30H62	000638-68-6	90
3		Docosane, 11-decyl-	451	C32H66	055401-55-3	90
4		Hentriacontane	437	C31H64	000630-04-6	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\HPCHEM1\BNA M\DATA\BM111715\
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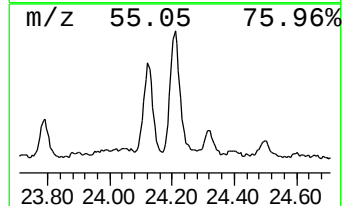
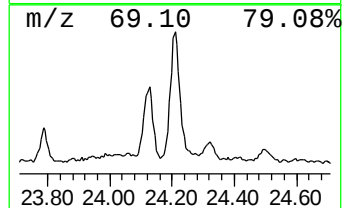
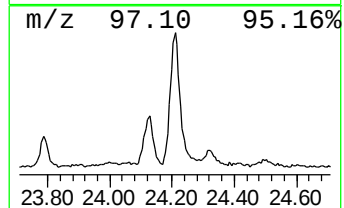
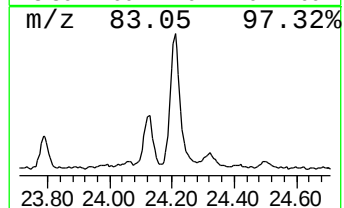
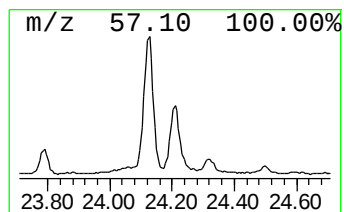
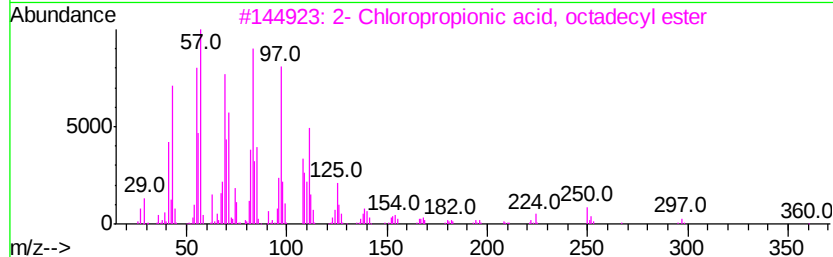
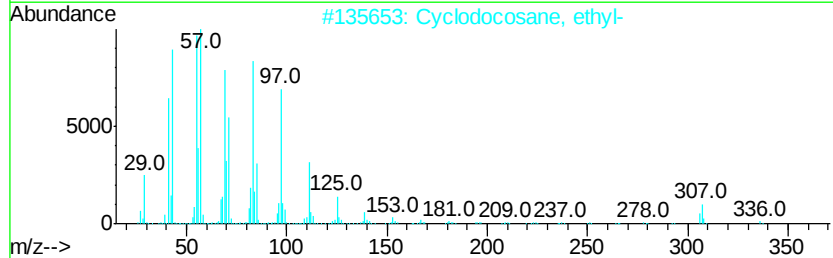
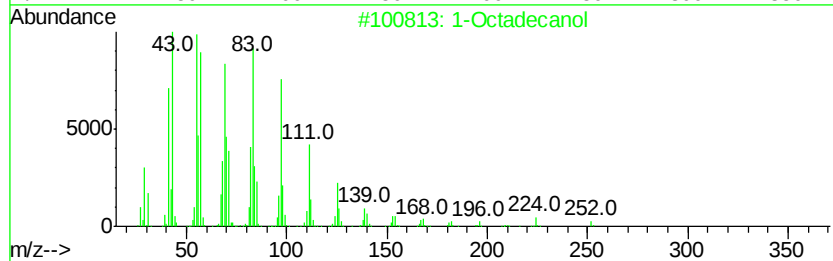
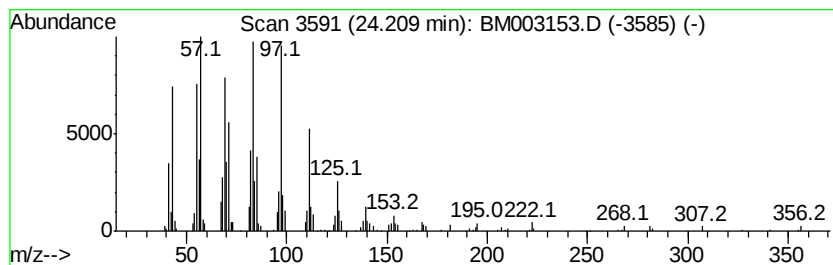
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Octadecanol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.21	2.68 ng/ul	313659	Perylene-d12	23.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanol	270	C18H38O	000112-92-5	87
2			Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	87
3			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	87
4			Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	87
5			1-Octadecanol	270	C18H38O	000112-92-5	83



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111715\
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ClientSampleId :
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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
(DEL) Alkane: Cyc...	4.16	6.0	ng/ul	227439	1	7.75	762863	20.0
unknown-01	4.58	5.1	ng/ul	195345	1	7.75	762863	20.0
1,4-Naphthalenedi...	14.64	18.5	ng/ul	1362590	3	14.39	1474790	20.0
(DEL) Alkane: Cyc...	21.04	7.3	ng/ul	830948	5	21.33	2262370	20.0
2- Chloropropioni...	21.93	10.5	ng/ul	1184760	5	21.33	2262370	20.0
(DEL) Alkane: Str...	22.90	2.3	ng/ul	266887	6	23.59	2337790	20.0
(DEL) Alkane: Cyc...	22.94	8.9	ng/ul	1039420	6	23.59	2337790	20.0
(DEL) Alkane: Str...	24.12	3.5	ng/ul	414152	6	23.59	2337790	20.0
1-Octadecanol	24.21	2.7	ng/ul	313659	6	23.59	2337790	20.0