

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
 Data File : BM016932.D
 Acq On : 01 Oct 2018 21:39
 Operator : MJ/SJ
 Sample : J5124-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B59

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.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	3.028	5	7	11	rVB2	99637	97672	2.70%	0.281%
2	3.193	31	35	39	rVB	1689778	1737434	48.00%	5.002%
3	7.710	796	803	811	rBV	1194319	1847954	51.05%	5.321%
4	7.834	822	824	830	rVB4	2713	4809	0.13%	0.014%
5	8.028	853	857	864	rVB3	4739	8780	0.24%	0.025%
6	8.210	886	888	894	rBV4	3931	4538	0.13%	0.013%
7	8.933	1003	1011	1015	rBV2	5414	10356	0.29%	0.030%
8	10.351	1249	1252	1256	rBV2	5409	7273	0.20%	0.021%
9	10.439	1263	1267	1268	rBV2	5191	5364	0.15%	0.015%
10	10.492	1268	1276	1283	rVV	1495284	2518011	69.56%	7.250%
11	10.627	1294	1299	1303	rBV6	8753	16268	0.45%	0.047%
12	10.751	1314	1320	1325	rVB4	12681	22684	0.63%	0.065%
13	10.839	1332	1335	1339	rVB3	5428	6265	0.17%	0.018%
14	10.898	1339	1345	1350	rVB5	6515	10673	0.29%	0.031%
15	10.957	1350	1355	1360	rBV4	13769	22969	0.63%	0.066%
16	11.022	1360	1366	1371	rVB4	3015	5723	0.16%	0.016%
17	11.174	1386	1392	1396	rVB4	6574	9258	0.26%	0.027%
18	11.251	1401	1405	1409	rBV5	5338	8064	0.22%	0.023%
19	11.927	1515	1520	1523	rBV3	7666	11740	0.32%	0.034%
20	13.145	1724	1727	1729	rBV3	2913	3701	0.10%	0.011%
21	13.180	1729	1733	1739	rVB4	5080	8173	0.23%	0.024%
22	13.839	1841	1845	1849	rVB3	2286	3832	0.11%	0.011%
23	14.257	1913	1916	1917	rBV2	4431	4338	0.12%	0.012%
24	14.351	1923	1932	1941	rBV2	1975053	3029066	83.68%	8.721%
25	14.886	2017	2023	2029	rBV7	10624	23442	0.65%	0.067%
26	15.074	2051	2055	2058	rBV6	7869	13219	0.37%	0.038%
27	15.139	2061	2066	2071	rBV8	13089	27594	0.76%	0.079%
28	15.215	2075	2079	2082	rBV4	6488	9189	0.25%	0.026%
29	15.351	2098	2102	2106	rVB6	11067	18129	0.50%	0.052%
30	15.404	2106	2111	2112	rBV4	10115	15545	0.43%	0.045%
31	15.486	2123	2125	2126	rBV2	6245	4596	0.13%	0.013%
32	15.557	2135	2137	2138	rBV2	6382	5837	0.16%	0.017%
33	15.586	2138	2142	2143	rVV4	8471	11516	0.32%	0.033%
34	15.621	2143	2148	2154	rVV3	27046	58649	1.62%	0.169%

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35	15.833	2180	2184	2186	rBV4	17561	25060	0.69%	0.072%
36	16.104	2222	2230	2234	rBV2	104565	210571	5.82%	0.606%
37	16.456	2286	2290	2293	rBV5	38226	71839	1.98%	0.207%
38	17.098	2394	2399	2405	rBV2	2218331	3267548	90.27%	9.408%
39	19.021	2723	2726	2733	rVB	256815	357867	9.89%	1.030%
40	19.156	2747	2749	2753	rVB	146591	176954	4.89%	0.509%
41	19.309	2772	2775	2781	rVB	351053	428713	11.84%	1.234%
42	19.439	2794	2797	2804	rVB	261603	314192	8.68%	0.905%
43	19.521	2808	2811	2814	rBV	140435	148855	4.11%	0.429%
44	19.756	2845	2851	2857	rVB2	200363	439558	12.14%	1.266%
45	19.880	2868	2872	2876	rVV	250576	307110	8.48%	0.884%
46	19.921	2877	2879	2886	rVB5	121246	205672	5.68%	0.592%
47	20.021	2891	2896	2899	rBV	764824	915942	25.30%	2.637%
48	20.056	2899	2902	2908	rVB2	196374	310954	8.59%	0.895%
49	20.221	2927	2930	2935	rVB4	105472	120907	3.34%	0.348%
50	20.297	2939	2943	2948	rVB	810950	944727	26.10%	2.720%
51	20.350	2948	2952	2955	rBV	231957	293240	8.10%	0.844%
52	20.456	2966	2970	2973	rBV3	272567	418454	11.56%	1.205%
53	20.486	2973	2975	2980	rVB	212245	225250	6.22%	0.649%
54	20.550	2982	2986	2989	rBV	374090	409209	11.30%	1.178%
55	20.615	2990	2997	3003	rVB	540046	1020193	28.18%	2.937%
56	20.762	3018	3022	3027	rVB	435418	492620	13.61%	1.418%
57	20.827	3029	3033	3036	rBV	211890	245784	6.79%	0.708%
58	21.021	3062	3066	3072	rVB2	496549	885654	24.47%	2.550%
59	21.086	3074	3077	3083	rVB4	217596	264784	7.31%	0.762%
60	21.139	3084	3086	3089	rBV4	82120	98718	2.73%	0.284%
61	21.286	3106	3111	3115	rBV	2582700	3619925	100.00%	10.423%
62	21.315	3115	3116	3124	rVB3	847078	855766	23.64%	2.464%
63	21.450	3136	3139	3145	rVB	523735	581329	16.06%	1.674%
64	21.627	3165	3169	3175	rBV	348837	490720	13.56%	1.413%
65	21.691	3177	3180	3183	rVB4	124585	148720	4.11%	0.428%
66	21.756	3188	3191	3198	rVB4	166780	226618	6.26%	0.652%
67	21.886	3209	3213	3217	rBV	542808	609910	16.85%	1.756%
68	22.350	3288	3292	3301	rVB	524284	676548	18.69%	1.948%
69	22.856	3374	3378	3384	rBV	493656	695558	19.21%	2.003%
70	23.421	3470	3474	3481	rVB	410631	650360	17.97%	1.873%
71	23.521	3485	3491	3501	rVB2	1789346	3427510	94.68%	9.869%

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Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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72	24.062	3579	3583	3590	rVB2	312940	555469	15.34%	1.599%
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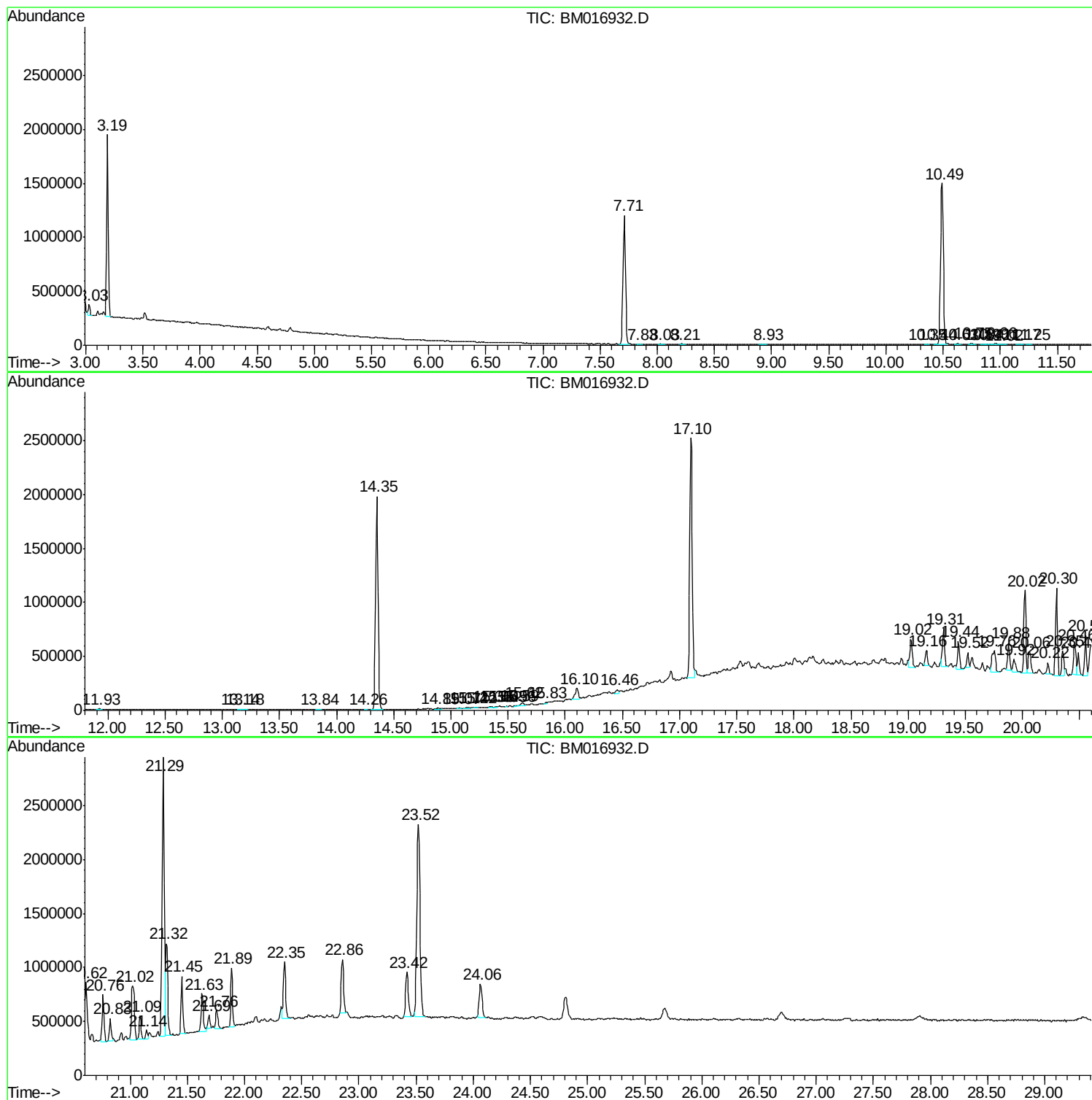
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampled :
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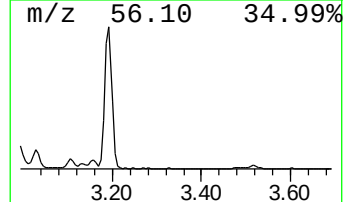
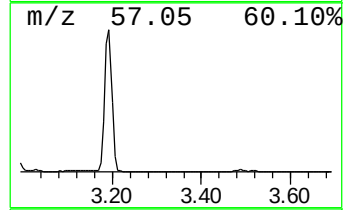
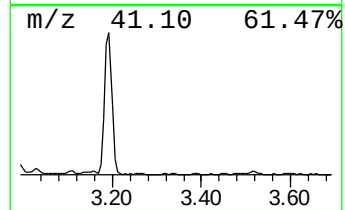
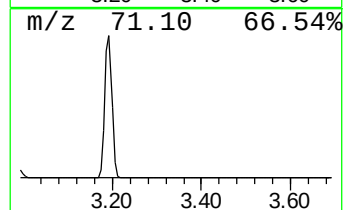
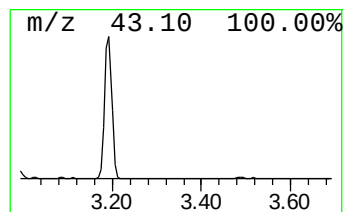
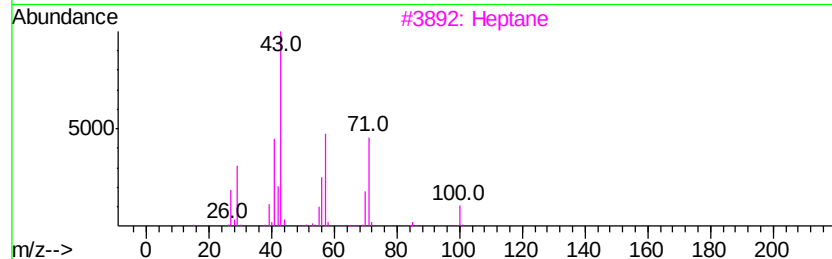
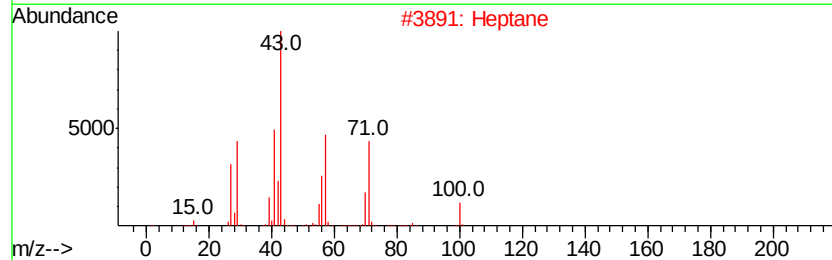
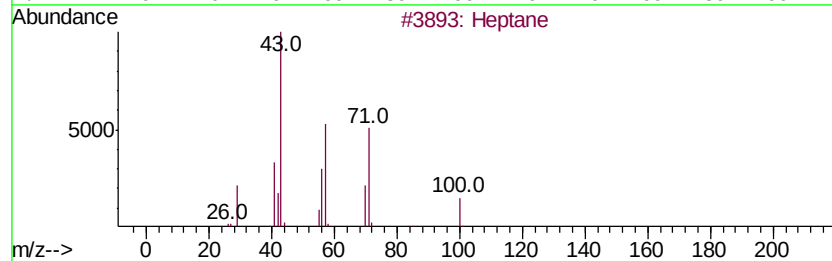
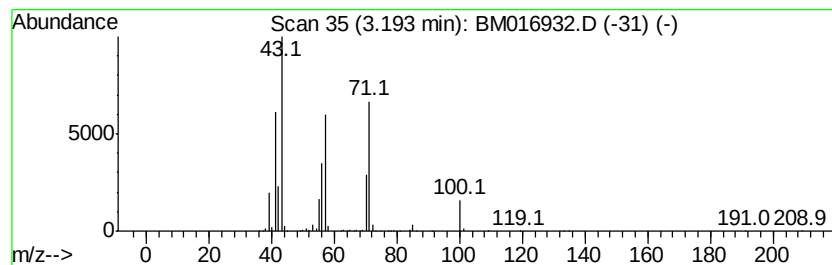
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	18.80 ng/ul	1737430	1,4-Dichlorobenzene-d4	7.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane			100	C7H16	000142-82-5	91
2	Heptane			100	C7H16	000142-82-5	91
3	Heptane			100	C7H16	000142-82-5	91
4	Heptane			100	C7H16	000142-82-5	91
5	Hexane, 3-methyl-			100	C7H16	000589-34-4	40



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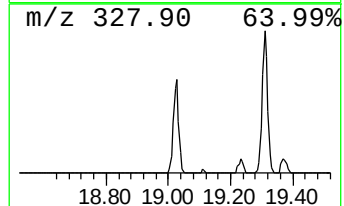
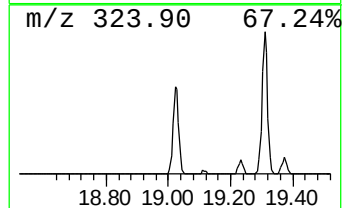
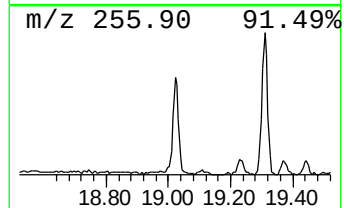
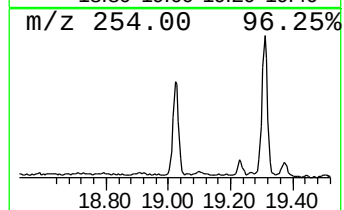
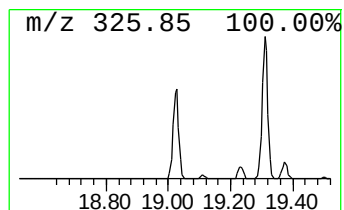
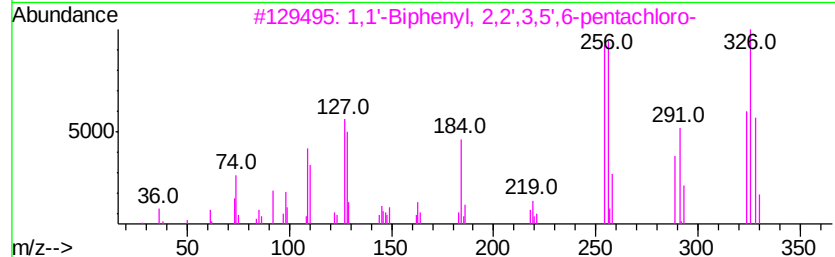
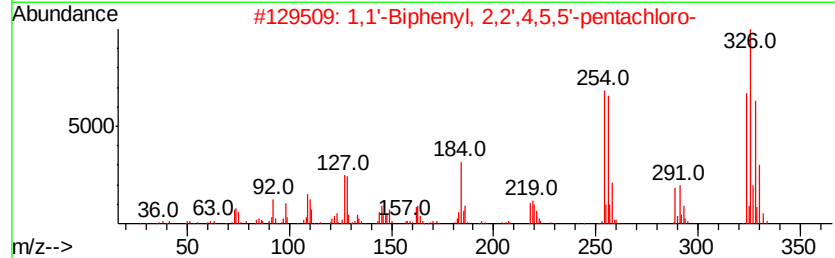
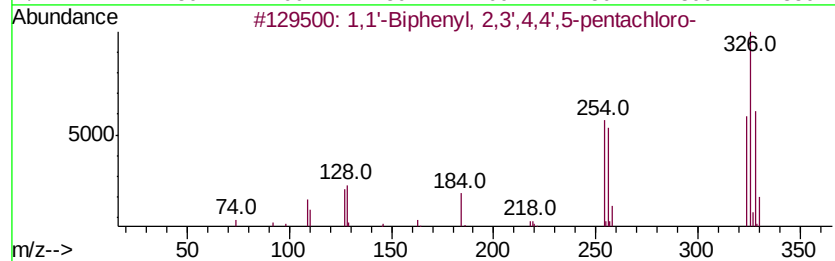
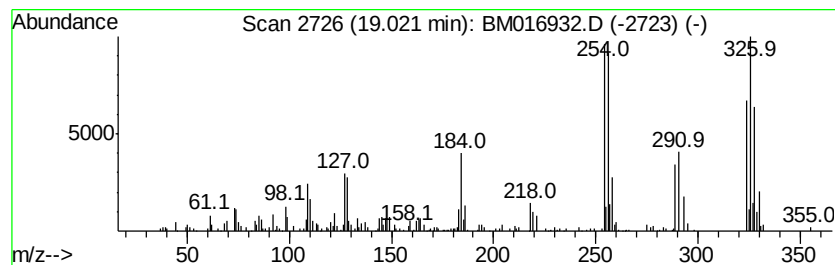
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1,1'-Biphenyl, 2,3',4,4',5-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.02	2.19 ng/ul	357867	Phenanthrene-d10	17.10		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	99
2	1,1'	-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	99
3	1,1'	-Biphenyl, 2,2',3,5',6-penta...	324	C12H5Cl5	038379-99-6	99
4	1,1'	-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	99
5	1,1'	-Biphenyl, 2,2',3,4,5'-penta...	324	C12H5Cl5	038380-02-8	99



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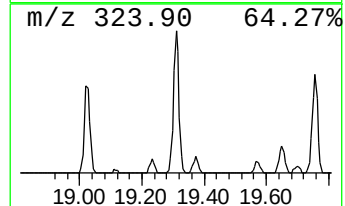
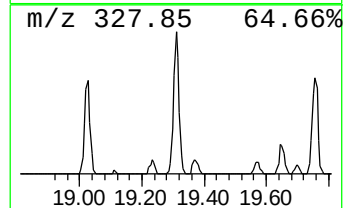
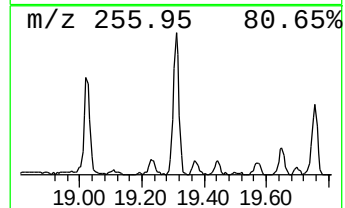
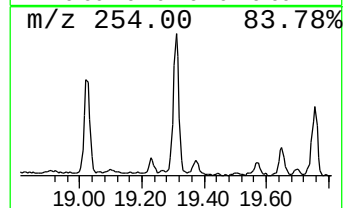
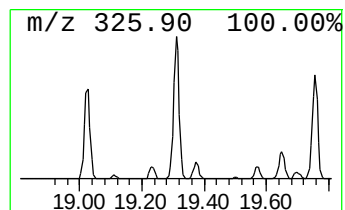
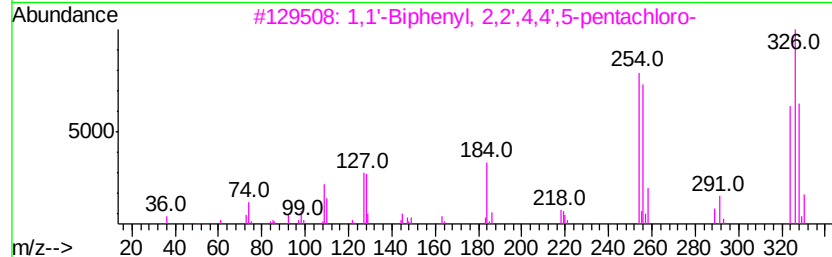
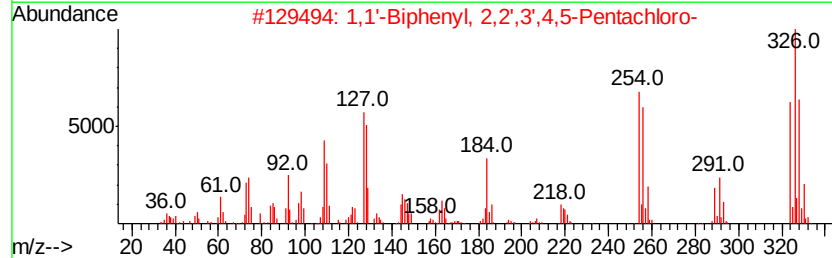
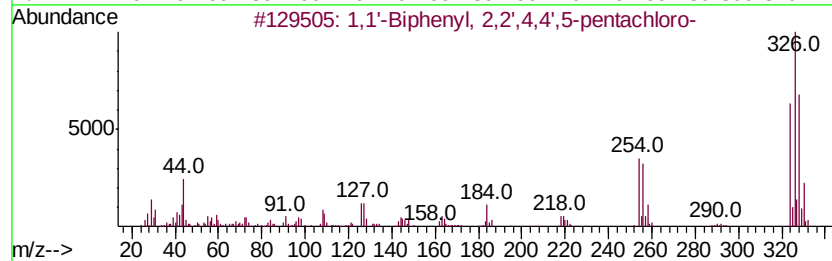
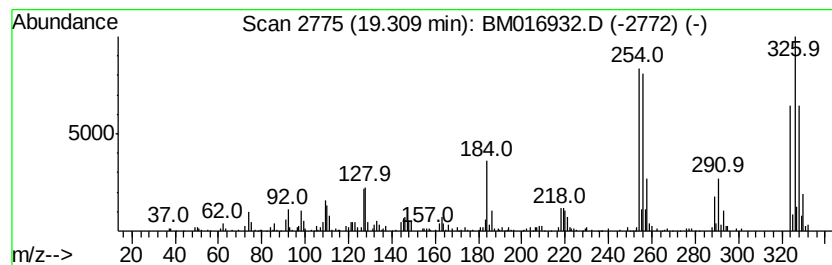
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,1'-Biphenyl, 2,2',4,4',5-... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.31	2.37 ng/ul	428713	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99	
2	1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	99	
3	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99	
4	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99	
5	1,1'-Biphenyl, 2,2',4,5',6-Penta...	324	C12H5Cl5	060145-21-3	99	



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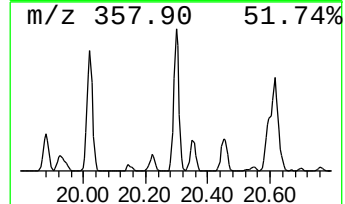
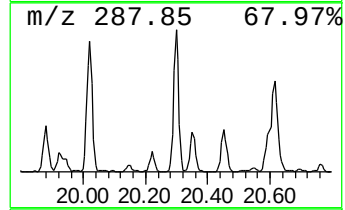
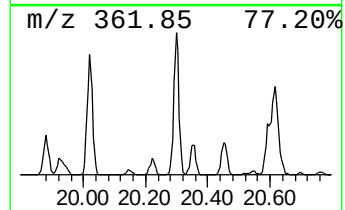
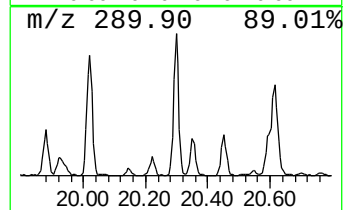
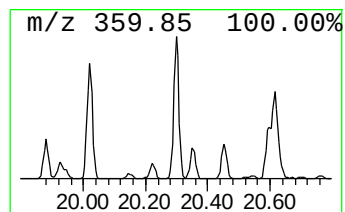
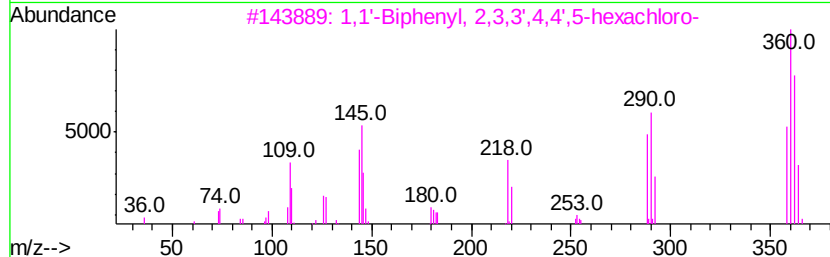
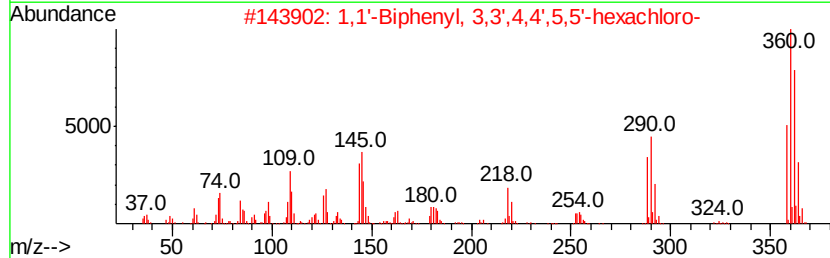
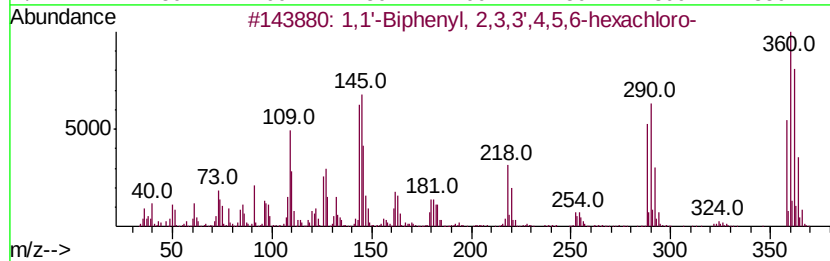
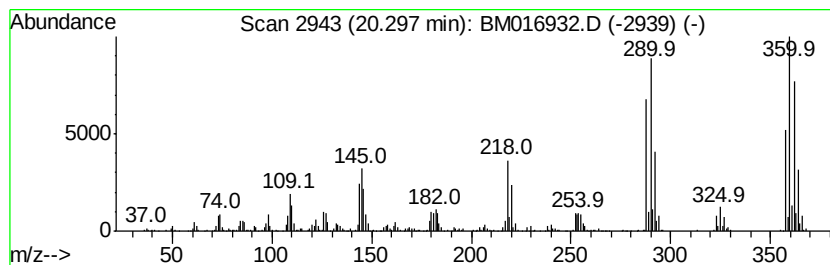
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1,1'-Biphenyl, 2,3,3',4,5,6... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.30	5.22 ng/ul	944727	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'	-Biphenyl, 2,3,3',4,5,6-hexa...	358	C12H4Cl6	041411-62-5	99
2	1,1'	-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
3	1,1'	-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
4	1,1'	-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	98
5	1,1'	-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
Operator : MJ/SJ
Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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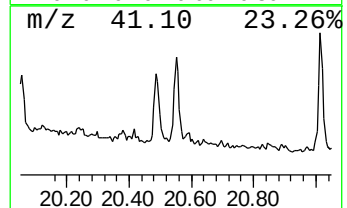
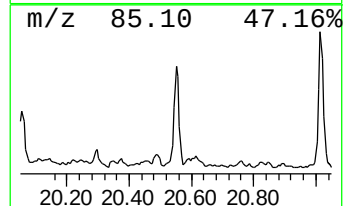
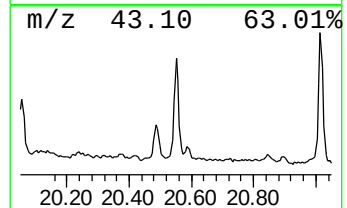
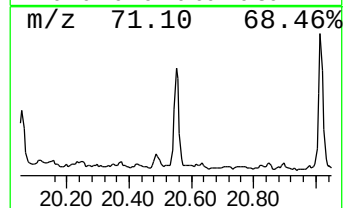
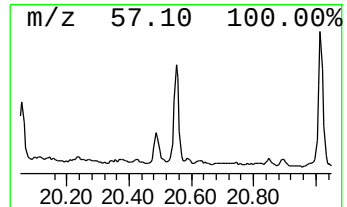
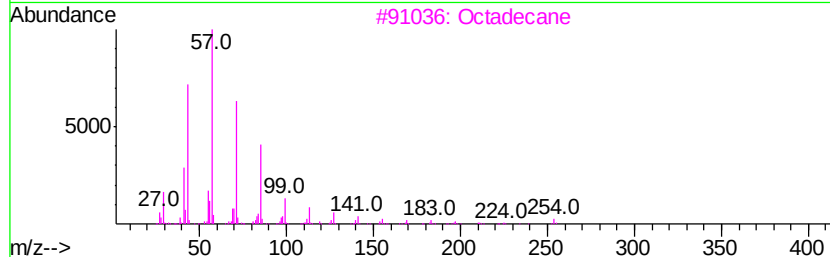
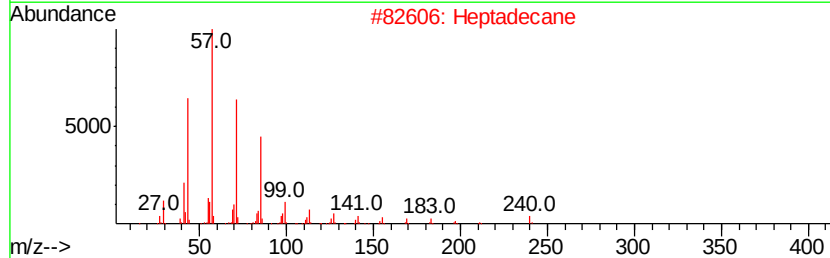
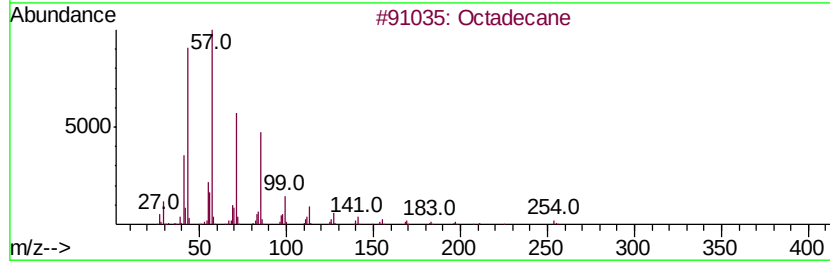
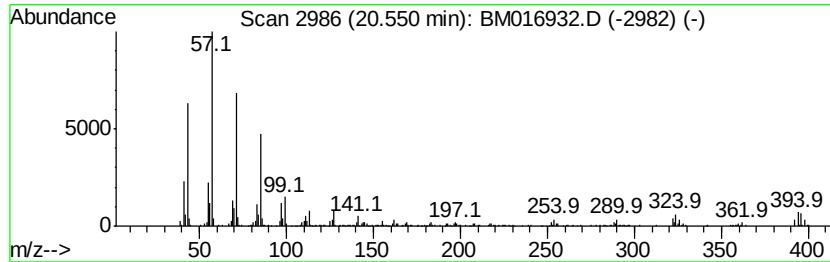
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.55	2.26 ng/ul	409209	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	97
2		Heptadecane	240	C17H36	000629-78-7	93
3		Octadecane	254	C18H38	000593-45-3	91
4		Eicosane	282	C20H42	000112-95-8	89
5		Eicosane	282	C20H42	000112-95-8	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
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Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

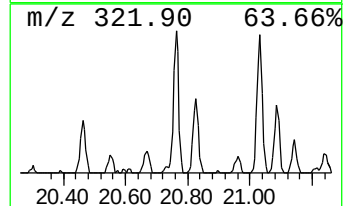
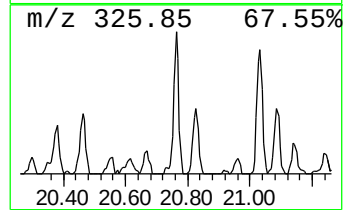
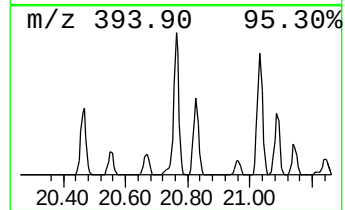
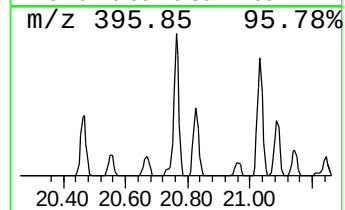
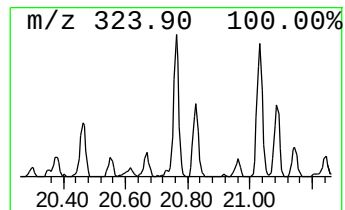
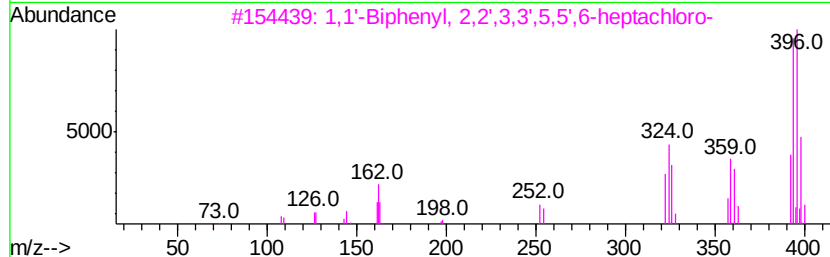
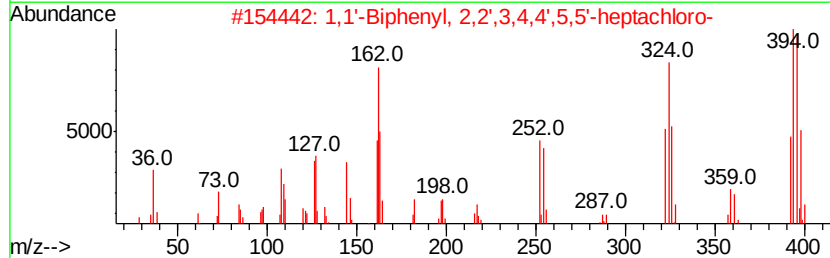
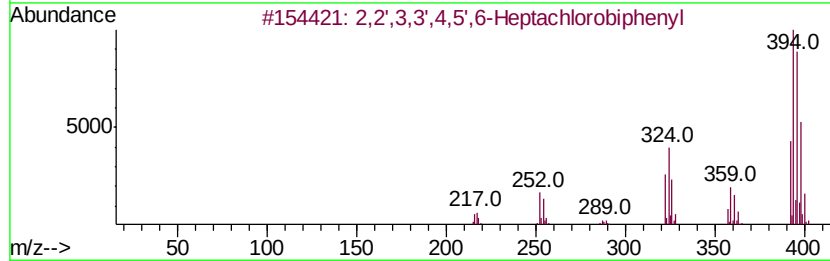
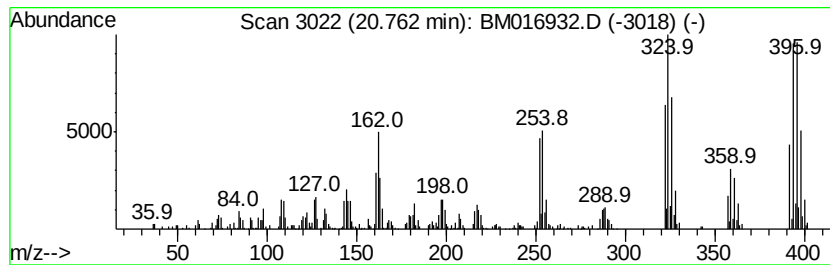
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 2,2',3,3',4,5',6-Heptachlor... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	2.72 ng/ul	492620	Chrysene-d12	21.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,2',3,3',4,5',6-Heptachlorobiph...	392	C12H3Cl7	040186-70-7 99
2	1,1'-Biphenyl, 2,2',3,4,4',5,5'-...	392	C12H3Cl7	035065-29-3 99
3	1,1'-Biphenyl, 2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9 99
4	1,1'-Biphenyl, 2,2',3,4,4',5',6-...	392	C12H3Cl7	052663-69-1 99
5	1,1'-Biphenyl, 2,2',3,4,4',5,6'-...	392	C12H3Cl7	060145-23-5 99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
Operator : MJ/SJ
Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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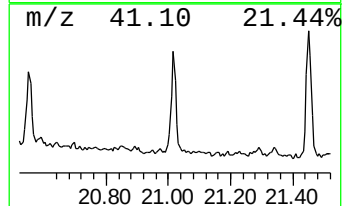
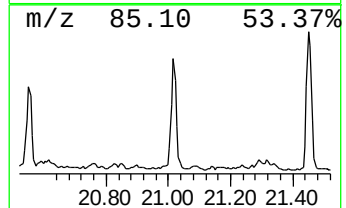
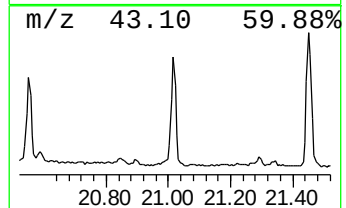
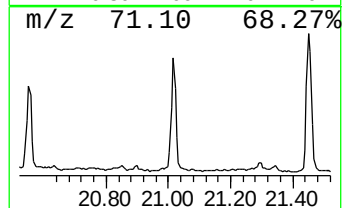
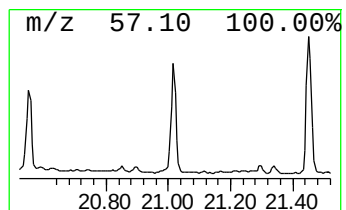
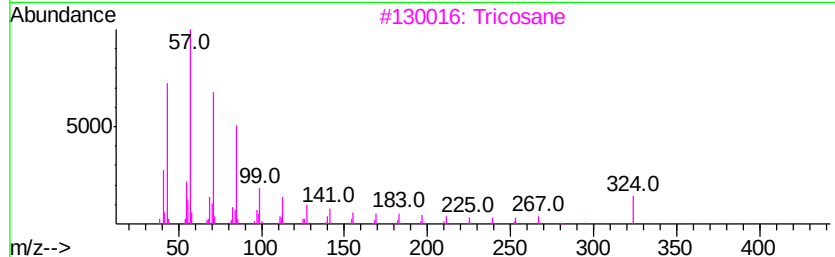
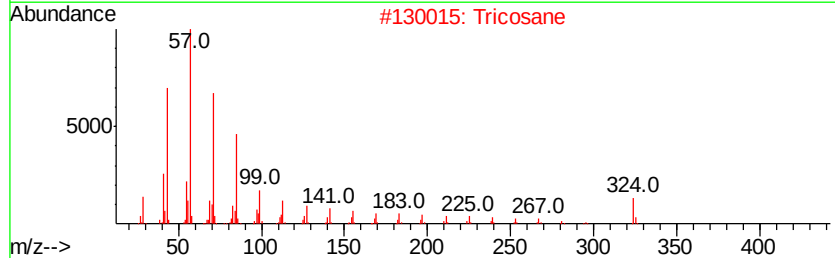
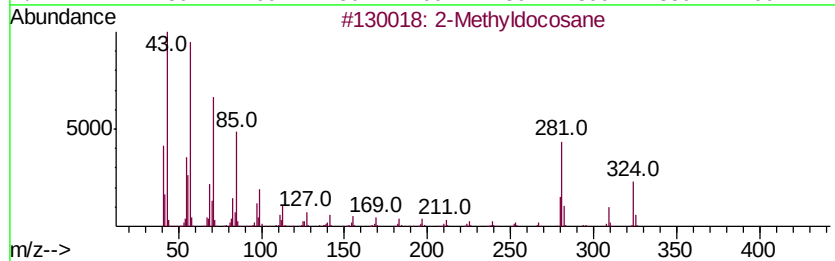
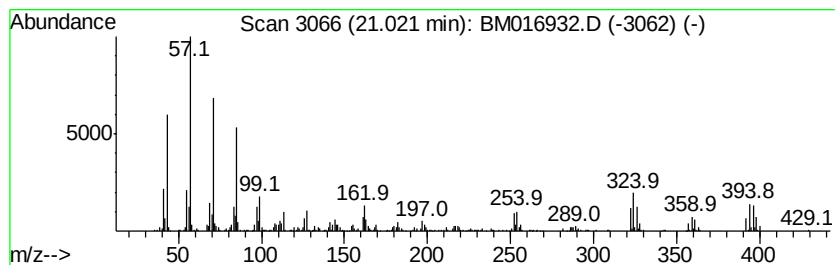
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.02	4.89 ng/ul	885654	Chrysene-d12	21.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methyldocosane	324	C23H48	001560-81-2	49
2			Tricosane	324	C23H48	000638-67-5	47
3			Tricosane	324	C23H48	000638-67-5	38
4			2H-Isoindole-5-carboxamide, 2-(2...	394	C21H18N2O6	294892-21-0	14
5			(1H)Benzimidazole, 5-fluoro-2-(4...	324	C19H21FN4	174468-78-1	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
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Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

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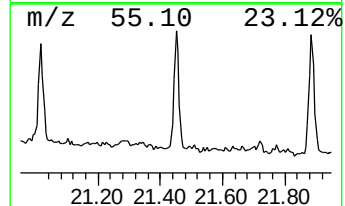
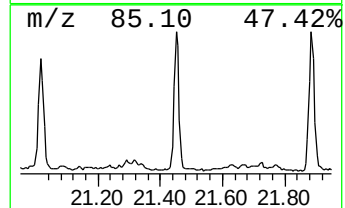
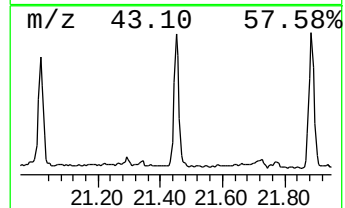
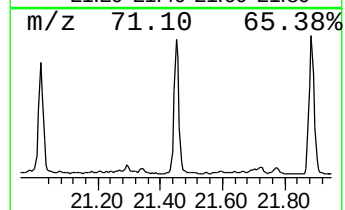
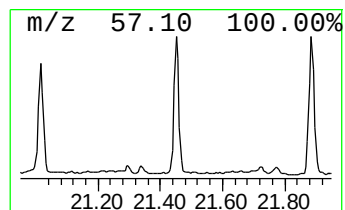
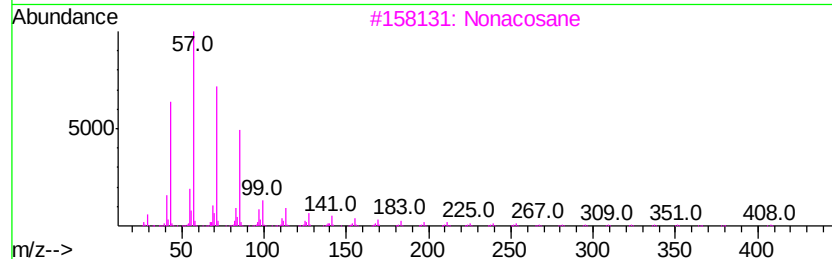
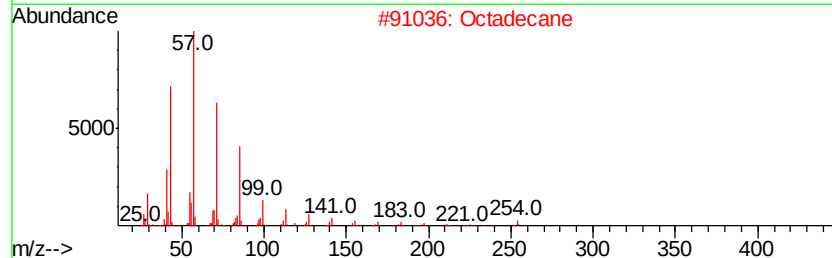
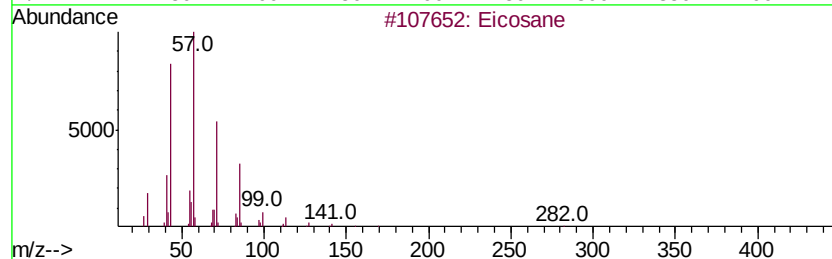
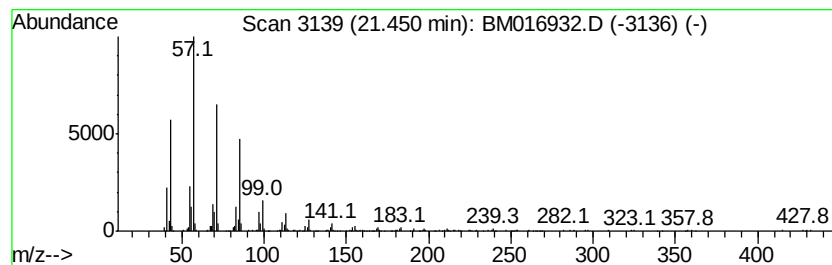
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.45	3.21 ng/ul	581329	Chrysene-d12	21.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	96
2			Octadecane	254	C18H38	000593-45-3	95
3			Nonacosane	408	C29H60	000630-03-5	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
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Sample : J5124-01
Misc :
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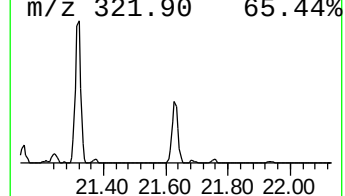
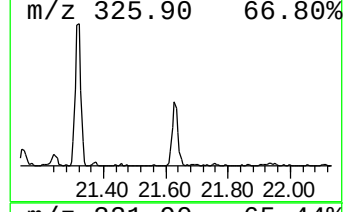
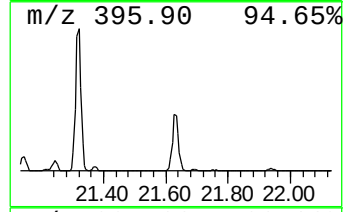
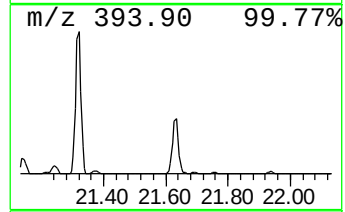
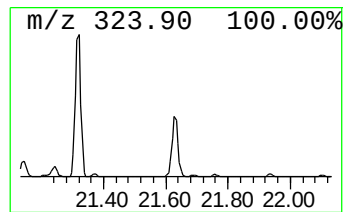
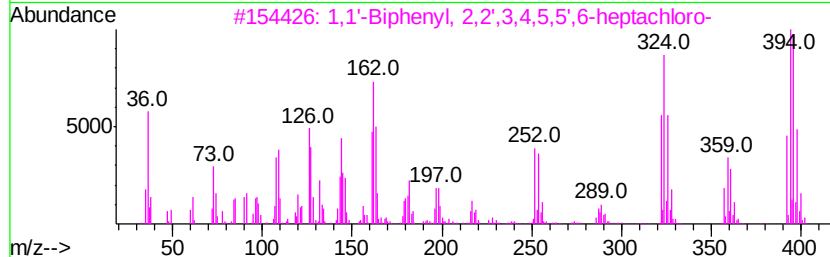
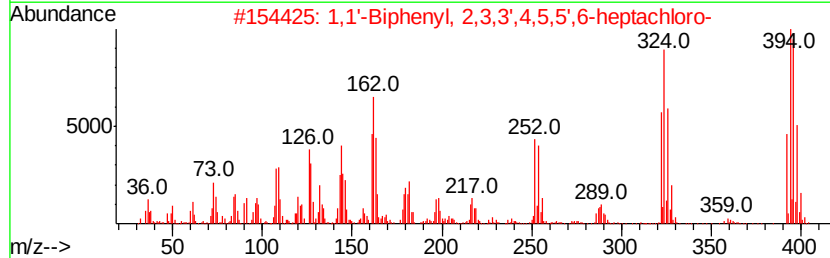
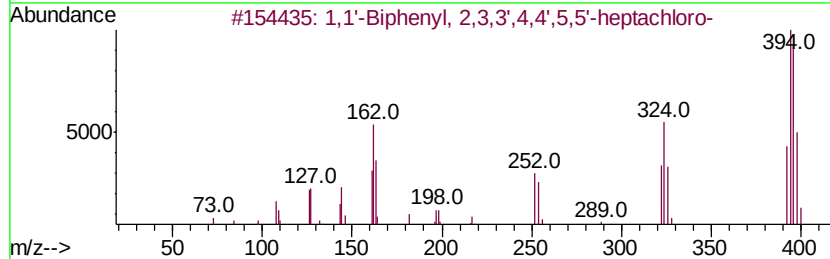
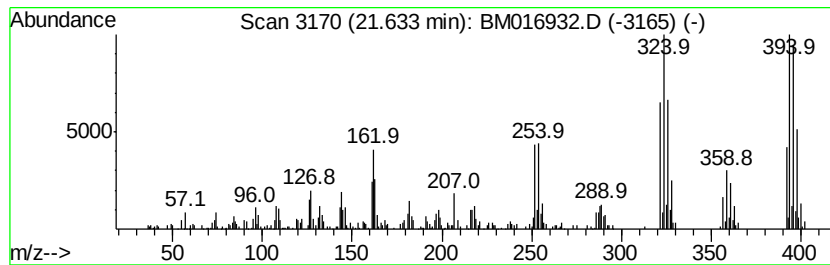
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 1,1'-Biphenyl, 2,3,3',4,4',... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.63	2.71 ng/ul	490720	Chrysene-d12	21.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4,4',5,5'-...	392	C12H3Cl7	039635-31-9	99	
2	1,1'-Biphenyl, 2,3,3',4,5,5',6-h...	392	C12H3Cl7	074472-51-8	99	
3	1,1'-Biphenyl, 2,2',3,4,5,5',6-h...	392	C12H3Cl7	052712-05-7	99	
4	1,1'-Biphenyl, 2,2',3,4,4',5,6'-...	392	C12H3Cl7	060145-23-5	99	
5	1,1'-Biphenyl, 2,2',3,3',5,5',6-...	392	C12H3Cl7	052663-67-9	98	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
Operator : MJ/SJ
Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
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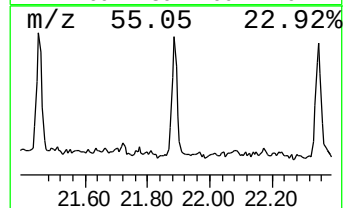
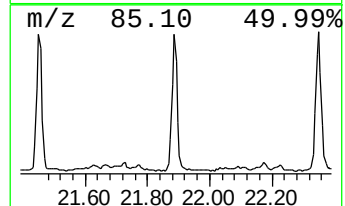
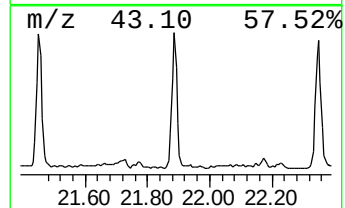
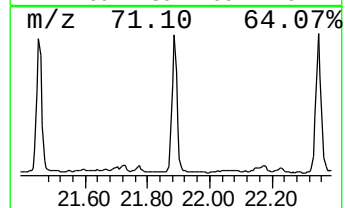
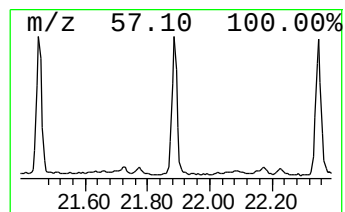
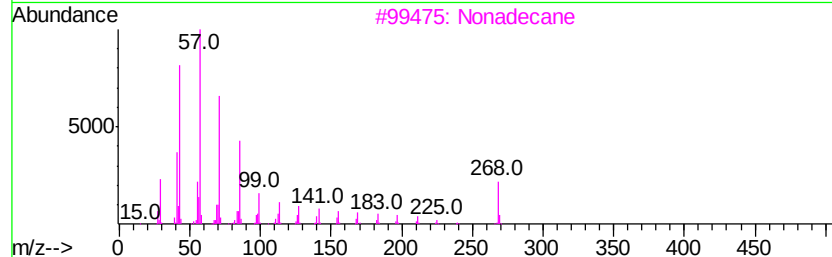
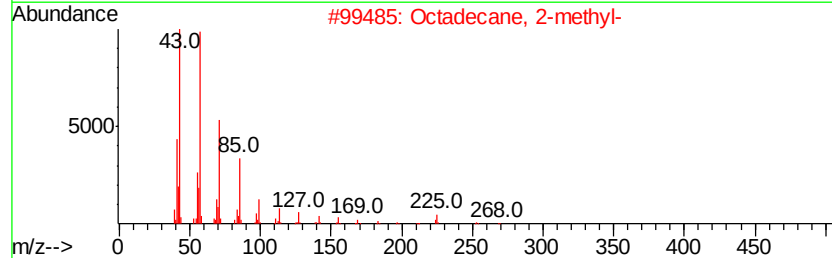
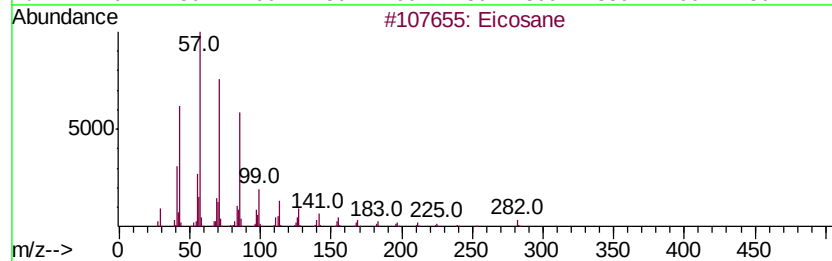
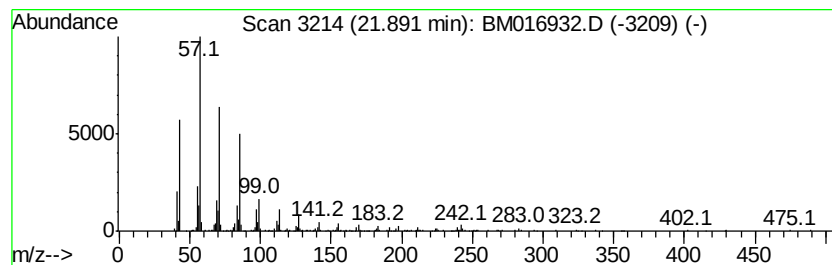
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.89	3.37 ng/ul	609910	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		Nonadecane	268	C19H40	000629-92-5	91
4		Tetracosane	338	C24H50	000646-31-1	90
5		triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
Operator : MJ/SJ
Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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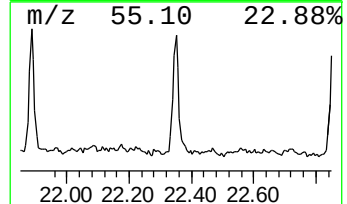
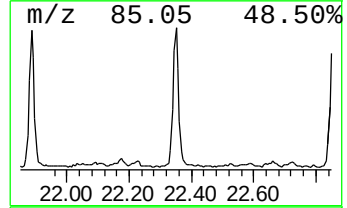
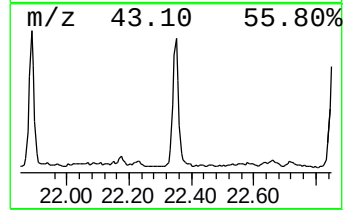
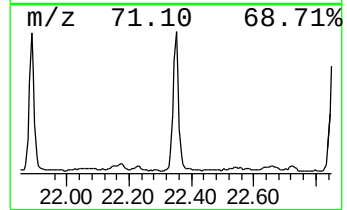
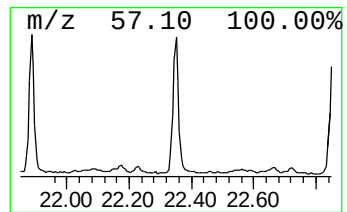
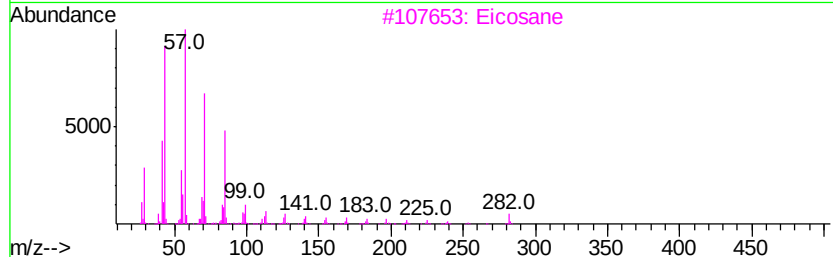
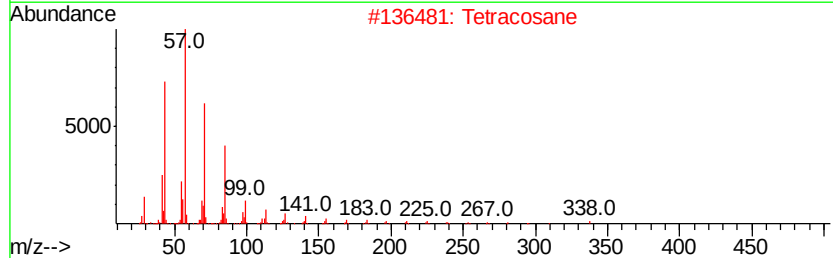
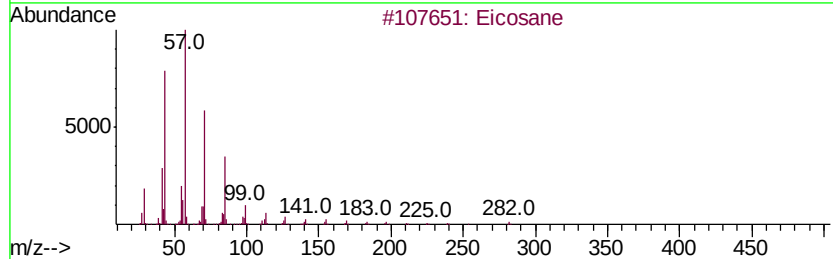
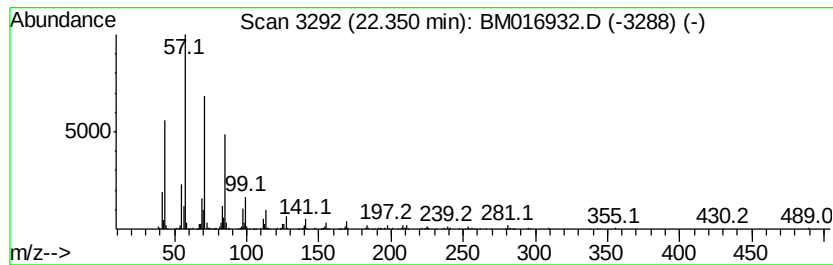
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.35	3.74 ng/ul	676548	Chrysene-d12	21.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Tetracosane	338	C24H50	000646-31-1	90
3			Eicosane	282	C20H42	000112-95-8	90
4			Octacosane	394	C28H58	000630-02-4	90
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
Operator : MJ/SJ
Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B59

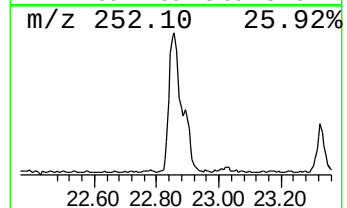
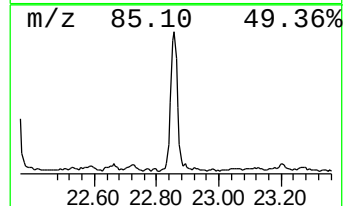
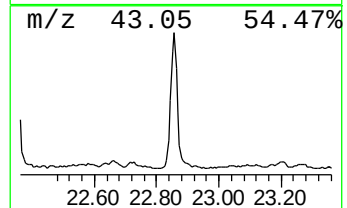
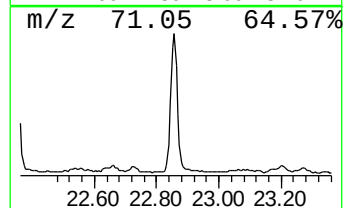
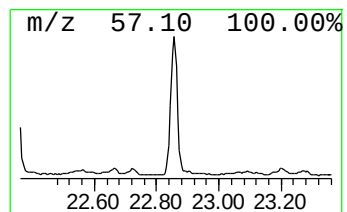
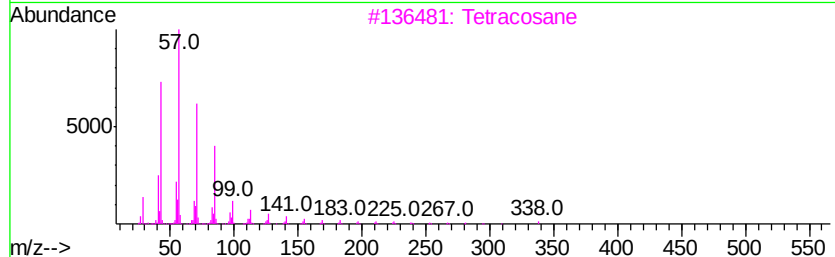
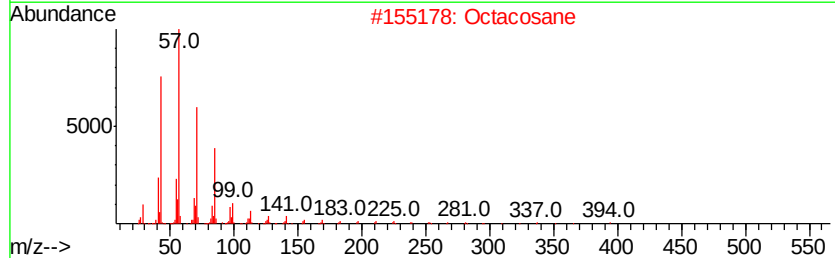
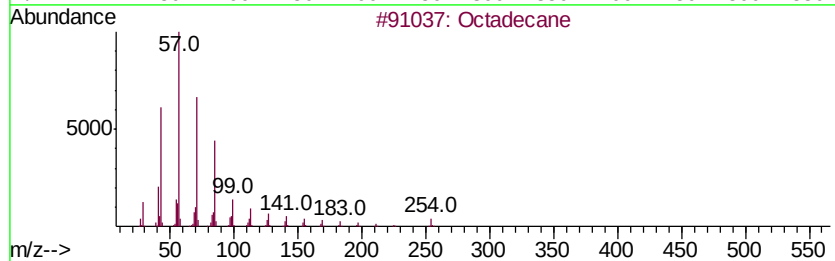
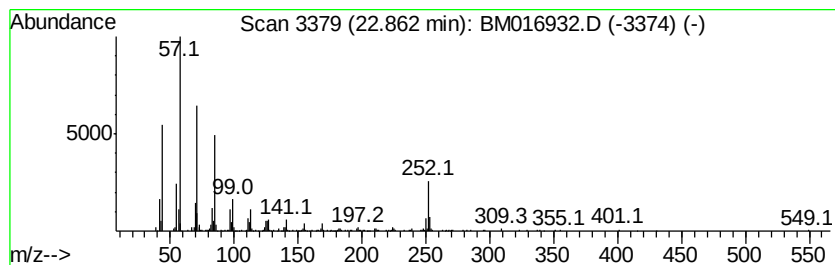
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.86	4.06 ng/ul	695558	Perylene-d12	23.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Octacosane	394	C28H58	000630-02-4	81
3			Tetracosane	338	C24H50	000646-31-1	81
4			Nonacosane	408	C29H60	000630-03-5	81
5			Heneicosane	296	C21H44	000629-94-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
Operator : MJ/SJ
Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B59

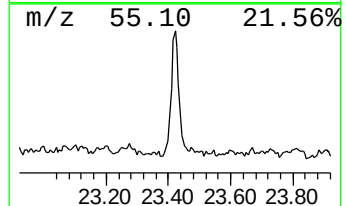
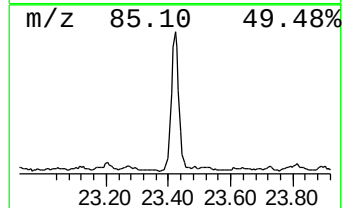
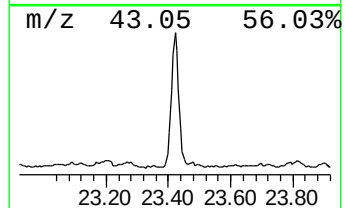
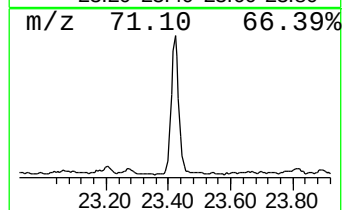
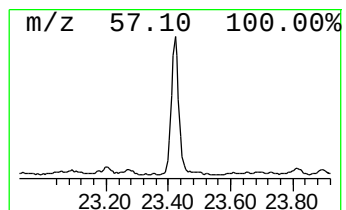
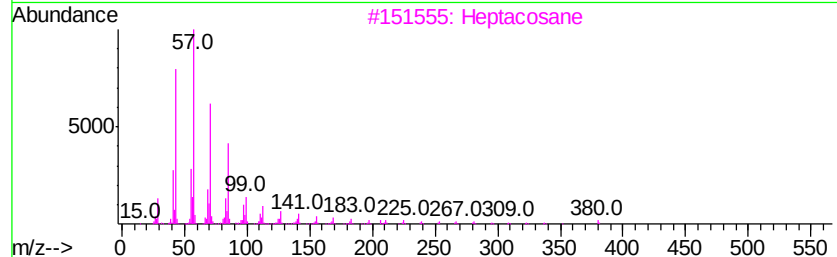
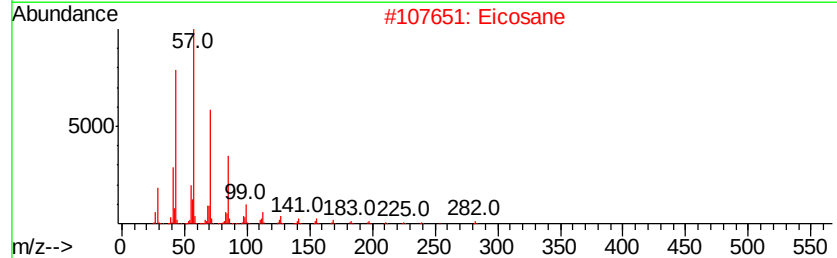
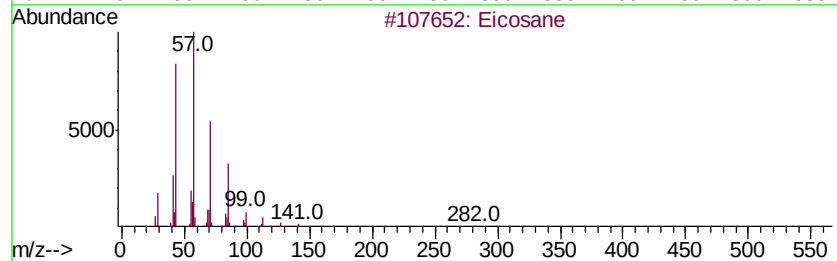
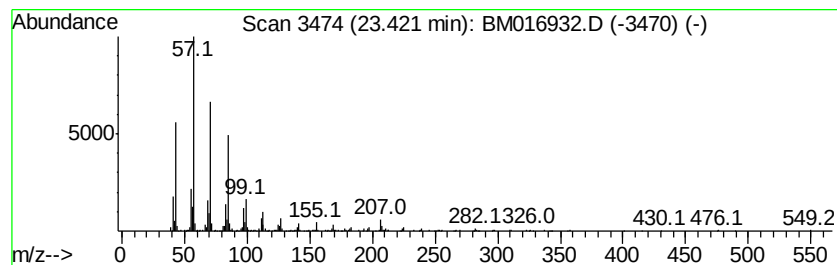
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.42	3.79 ng/ul	650360	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Eicosane	282	C20H42	000112-95-8	95
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Nonacosane	408	C29H60	000630-03-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016932.D
Acq On : 01 Oct 2018 21:39
Operator : MJ/SJ
Sample : J5124-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0B59

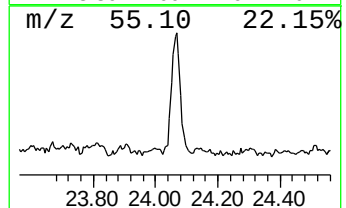
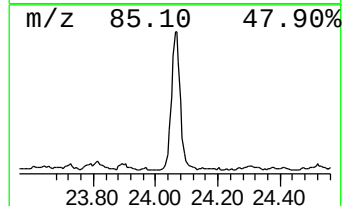
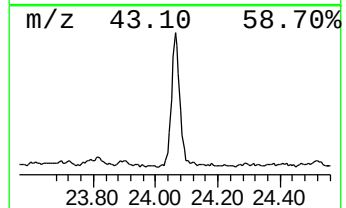
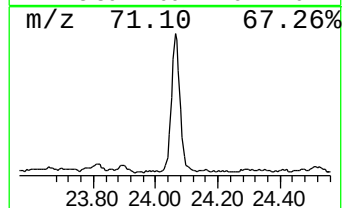
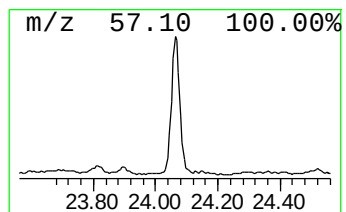
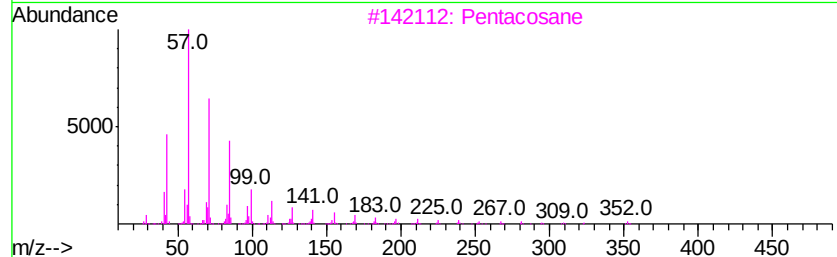
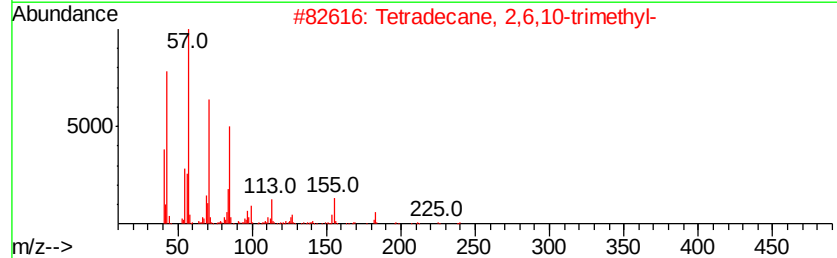
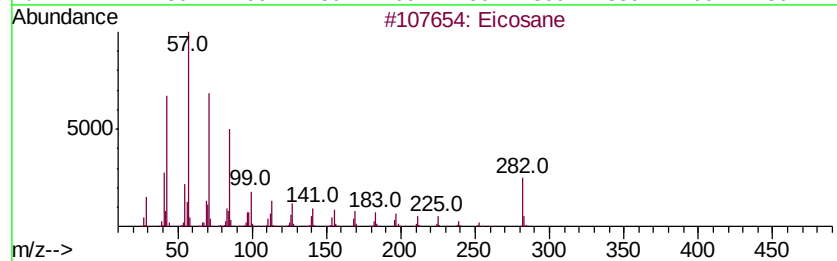
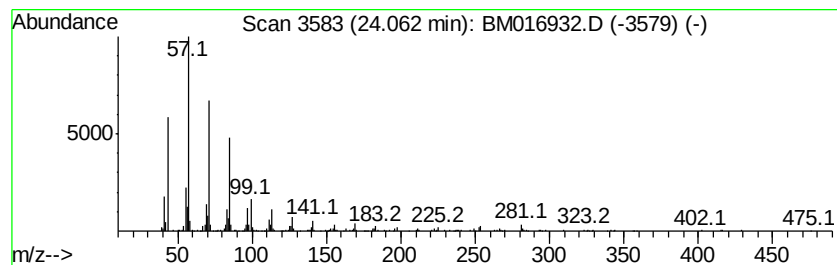
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.06	3.24 ng/ul	555469	Perylene-d12	23.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	94
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	93
3			Pentacosane	352	C25H52	000629-99-2	90
4			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
5			Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100118\
 Data File : BM016932.D
 Acq On : 01 Oct 2018 21:39
 Operator : MJ/SJ
 Sample : J5124-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.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
(DEL) Alkane: Str...	3.19	18.8	ng/ul	1737430	1	7.71	1847950	20.0
1,1'-Biphenyl, 2,...	19.02	2.2	ng/ul	357867	4	17.10	3267550	20.0
1,1'-Biphenyl, 2,...	19.31	2.4	ng/ul	428713	5	21.29	3619930	20.0
1,1'-Biphenyl, 2,...	20.30	5.2	ng/ul	944727	5	21.29	3619930	20.0
(DEL) Alkane: Str...	20.55	2.3	ng/ul	409209	5	21.29	3619930	20.0
2,2',3,3',4,5',6-...	20.76	2.7	ng/ul	492620	5	21.29	3619930	20.0
(DEL) Alkane: Str...	21.02	4.9	ng/ul	885654	5	21.29	3619930	20.0
(DEL) Alkane: Str...	21.45	3.2	ng/ul	581329	5	21.29	3619930	20.0
1,1'-Biphenyl, 2,...	21.63	2.7	ng/ul	490720	5	21.29	3619930	20.0
(DEL) Alkane: Str...	21.89	3.4	ng/ul	609910	5	21.29	3619930	20.0
(DEL) Alkane: Str...	22.35	3.7	ng/ul	676548	5	21.29	3619930	20.0
(DEL) Alkane: Str...	22.86	4.1	ng/ul	695558	6	23.52	3427510	20.0
(DEL) Alkane: Str...	23.42	3.8	ng/ul	650360	6	23.52	3427510	20.0
(DEL) Alkane: Str...	24.06	3.2	ng/ul	555469	6	23.52	3427510	20.0