

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
 Data File : BM013131.D
 Acq On : 28 Nov 2017 08:39
 Operator : SJ/JU
 Sample : I6496-14DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA4DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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\SOM-EPA-BM111617.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	3.534	69	76	80	rBV	48400	80294	1.13%	0.157%
2	3.922	125	142	145	rBV2	210332	647592	9.15%	1.264%
3	3.963	145	149	157	rVB	170901	251743	3.56%	0.491%
4	4.640	253	264	269	rBV2	100196	195301	2.76%	0.381%
5	4.781	280	288	293	rVB2	78045	138939	1.96%	0.271%
6	5.240	354	366	371	rBV	100941	225255	3.18%	0.440%
7	6.734	613	620	626	rBV2	44717	75890	1.07%	0.148%
8	6.898	641	648	649	rBV	228478	356627	5.04%	0.696%
9	6.916	649	651	658	rVB	357434	514465	7.27%	1.004%
10	7.051	668	674	680	rVB	164863	260639	3.68%	0.509%
11	7.251	699	708	714	rVB	214338	351241	4.96%	0.686%
12	7.710	779	786	794	rBV	730757	1123111	15.86%	2.193%
13	8.422	900	907	912	rBV	288416	455491	6.43%	0.889%
14	8.492	912	919	929	rVB	2947565	4682639	66.13%	9.142%
15	8.863	975	982	990	rBV	234550	384009	5.42%	0.750%
16	9.581	1095	1104	1112	rVB3	204608	350658	4.95%	0.685%
17	10.122	1188	1196	1203	rBV	293113	488334	6.90%	0.953%
18	10.492	1251	1259	1267	rBV	991098	1687378	23.83%	3.294%
19	10.633	1275	1283	1292	rBV	183566	335756	4.74%	0.655%
20	11.033	1345	1351	1357	rBV3	44912	83073	1.17%	0.162%
21	12.345	1561	1574	1591	rBV	835621	1920531	27.12%	3.749%
22	13.763	1809	1815	1819	rBV	609403	827590	11.69%	1.616%
23	13.810	1819	1823	1827	rVB	112679	152262	2.15%	0.297%
24	14.039	1853	1862	1868	rBV	610737	945551	13.35%	1.846%
25	14.351	1906	1915	1922	rBV2	1534318	2437450	34.42%	4.758%
26	14.568	1946	1952	1959	rBV	233602	366435	5.17%	0.715%
27	15.339	2075	2083	2090	rBV	788135	1170518	16.53%	2.285%
28	15.457	2096	2103	2110	rBV	222717	335098	4.73%	0.654%
29	15.851	2162	2170	2176	rVB8	58558	140822	1.99%	0.275%
30	16.439	2262	2270	2276	rBV	709614	975514	13.78%	1.904%
31	16.509	2276	2282	2290	rVV2	166276	239887	3.39%	0.468%
32	17.092	2372	2381	2387	rBV2	2208657	3058183	43.19%	5.970%
33	17.192	2392	2398	2406	rVB	927038	1345220	19.00%	2.626%
34	18.009	2530	2537	2549	rBV	2145250	3201711	45.22%	6.250%

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35	19.168	2724	2734	2737	rBV6	158426	296901	4.19%	0.580%
36	19.286	2749	2754	2761	rBV	865514	1113768	15.73%	2.174%
37	19.339	2761	2763	2770	rVB	78832	112162	1.58%	0.219%
38	19.486	2782	2788	2795	rVB	1181382	1540845	21.76%	3.008%
39	20.286	2919	2924	2931	rBV	856732	1171240	16.54%	2.287%
40	20.380	2936	2940	2950	rVB	365418	547883	7.74%	1.070%
41	20.621	2974	2981	2992	rBV	5114501	7080954	100.00%	13.824%
42	21.003	3042	3046	3051	rBV3	292426	375645	5.31%	0.733%
43	21.280	3087	3093	3098	rBV	3086995	3754012	53.02%	7.329%
44	23.362	3441	3447	3460	rVB2	860994	1778044	25.11%	3.471%
45	23.509	3465	3472	3480	rVB2	1862076	3467827	48.97%	6.770%
46	24.056	3561	3565	3571	rVB4	97322	179052	2.53%	0.350%

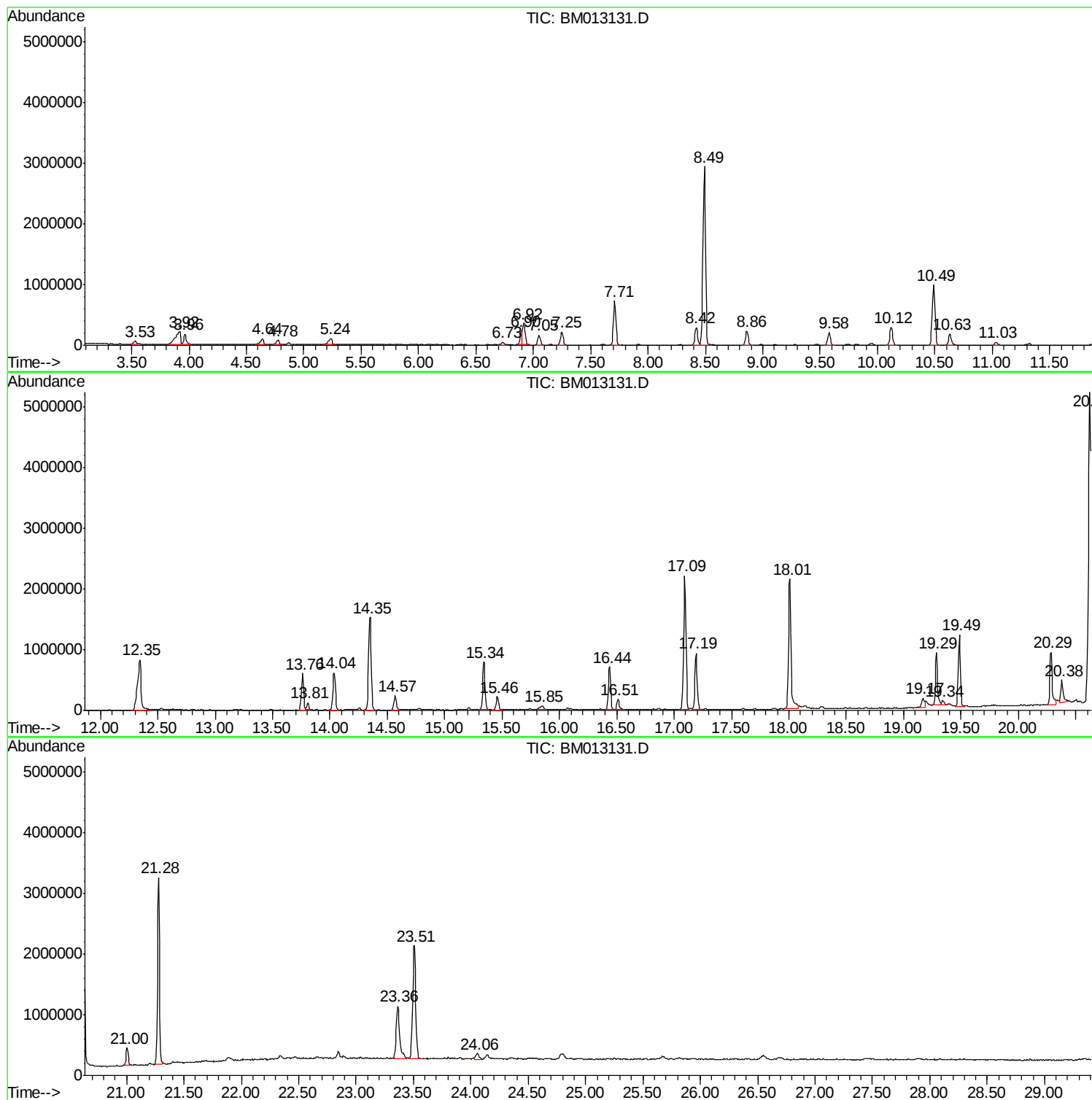
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

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



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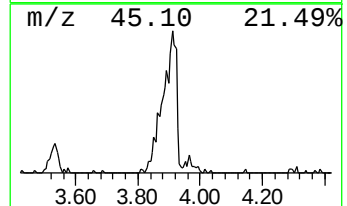
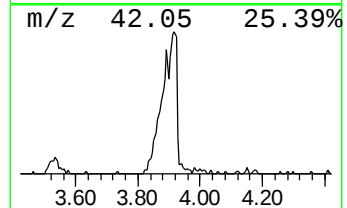
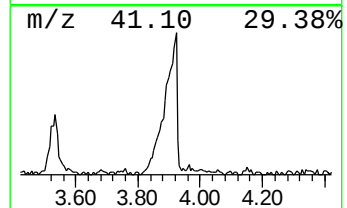
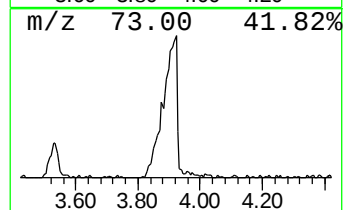
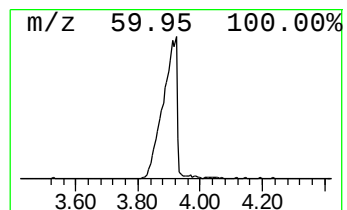
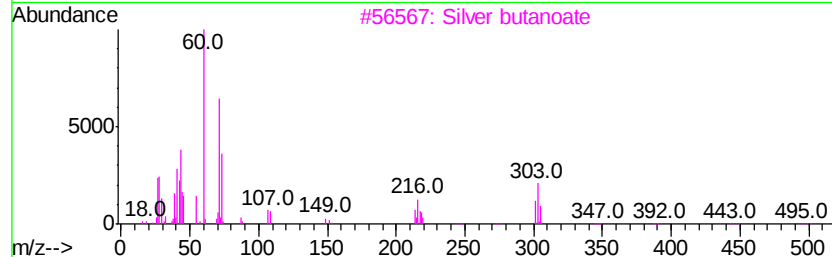
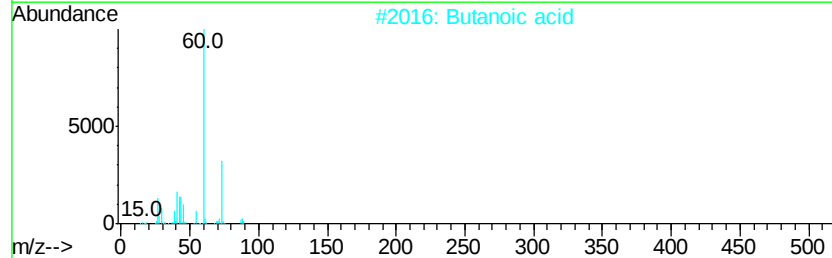
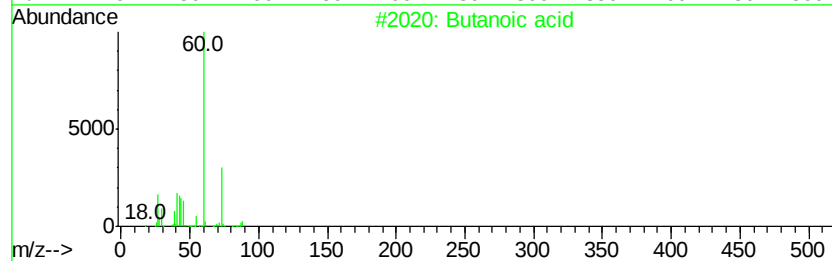
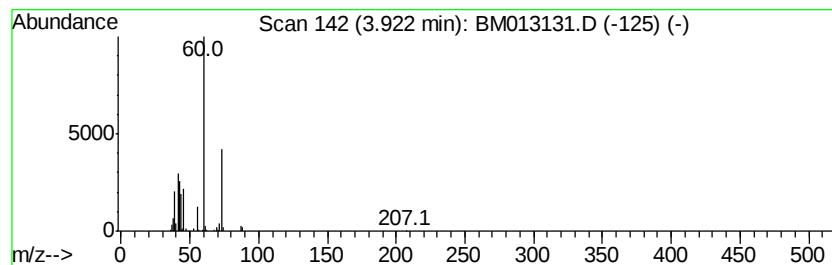
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.92	11.53 ng/ul	647592	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid	88	C4H8O2	000107-92-6	72
2		Butanoic acid	88	C4H8O2	000107-92-6	56
3		Silver butanoate	194	C4H7AaO2	005076-24-4	43
4		4-Bromobutyric acid	166	C4H7BrO2	002623-87-2	9
5		Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	9



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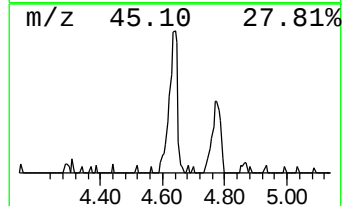
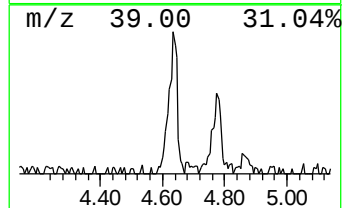
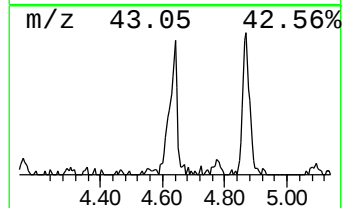
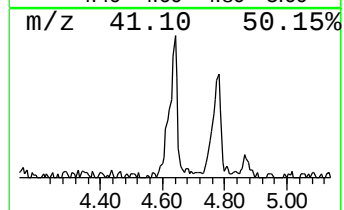
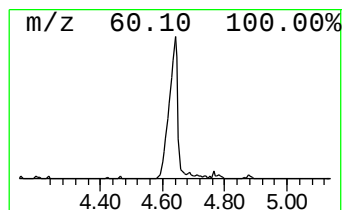
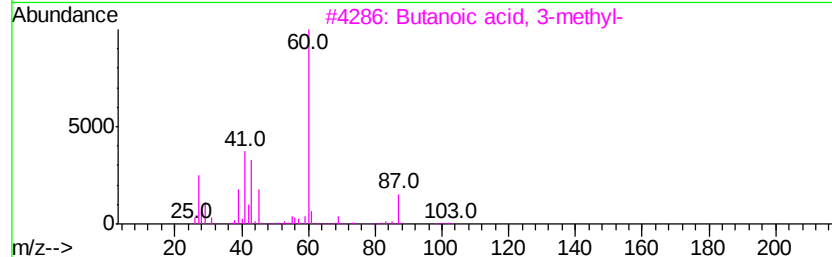
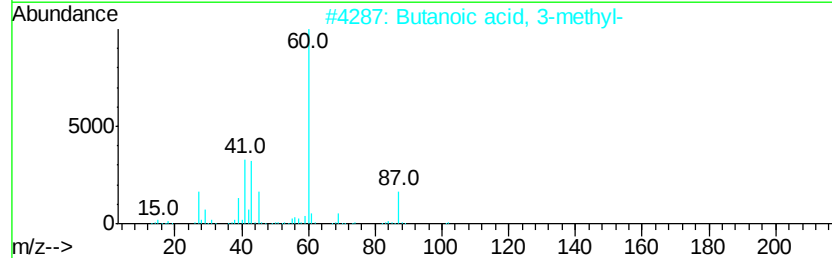
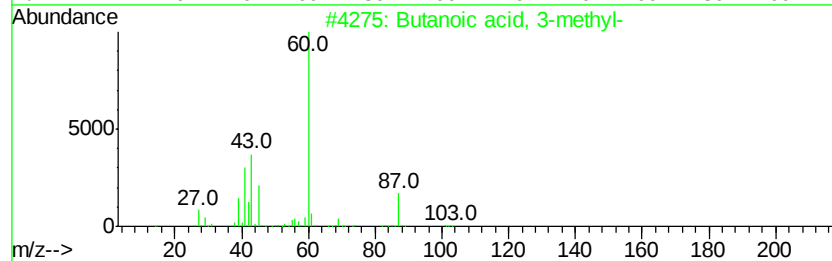
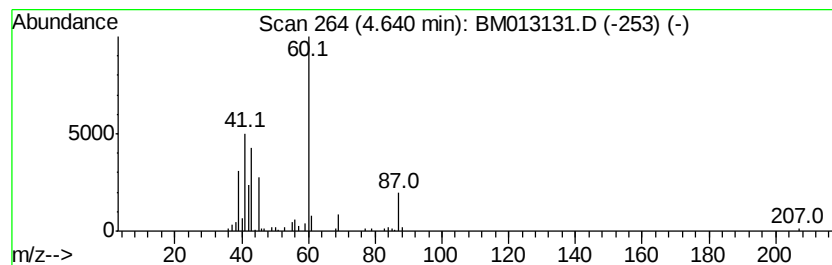
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Peak Number 3 Butanoic acid, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	3.48 ng/ul	195301	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72
2		Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	59
3		Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	59
4		Formic acid hydrazide	60	CH4N2O	000624-84-0	50
5		Octane, 1-(ethenylthio)-	172	C10H20S	042779-08-8	40



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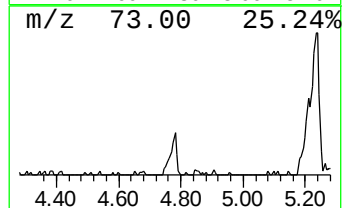
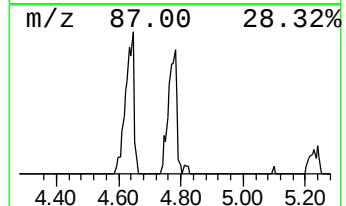
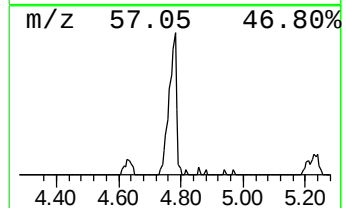
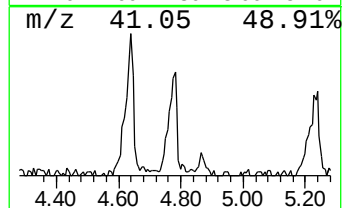
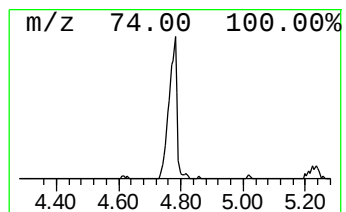
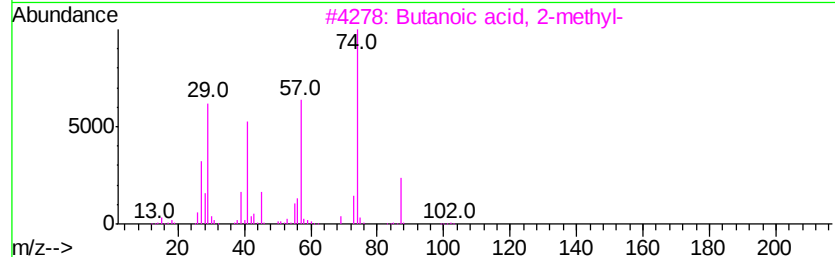
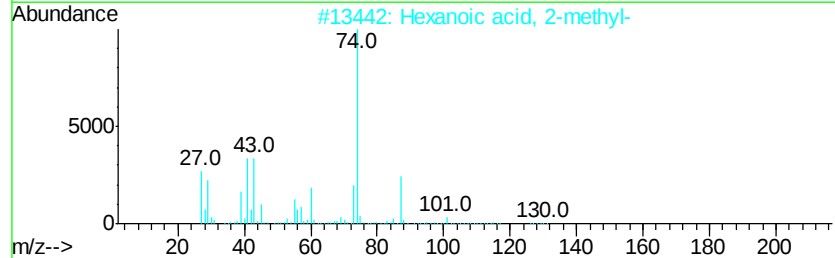
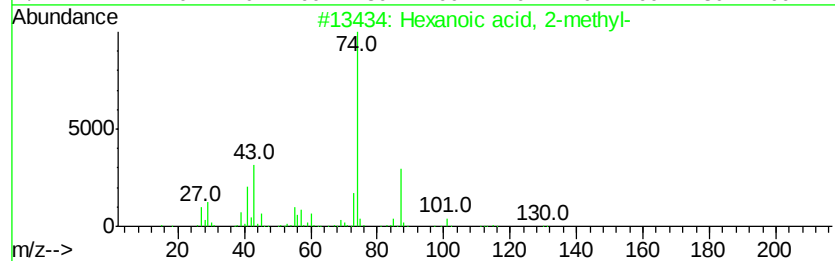
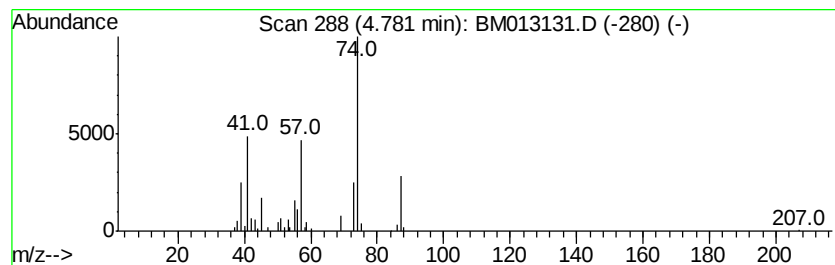
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Hexanoic acid, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	2.47 ng/ul	138939	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	78
2		Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	78
3		Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	64
4		Octanoic acid, 2-methyl-	158	C9H18O2	003004-93-1	56
5		Pentanoic acid, 2-methyl-	116	C6H12O2	000097-61-0	56



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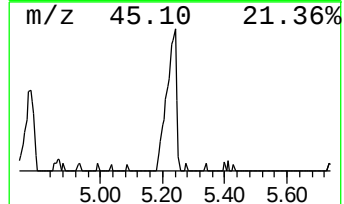
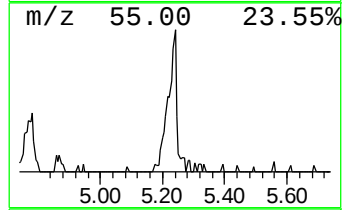
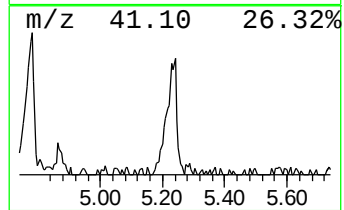
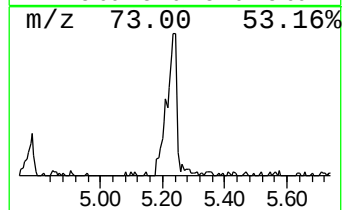
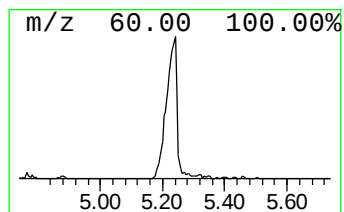
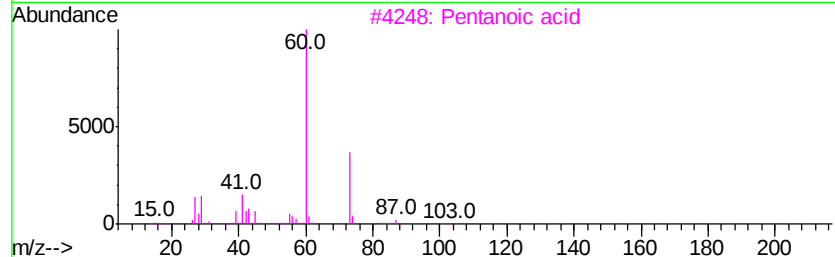
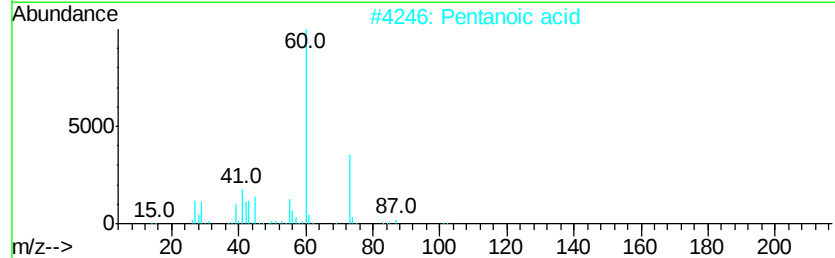
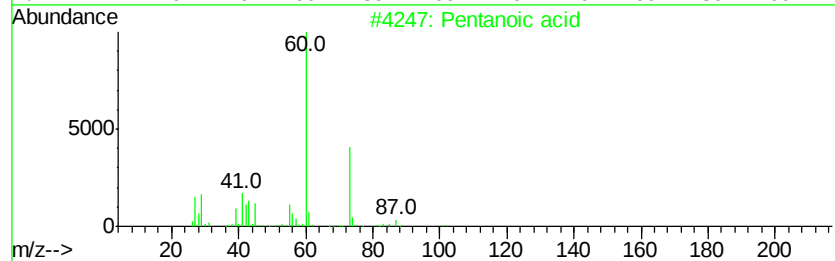
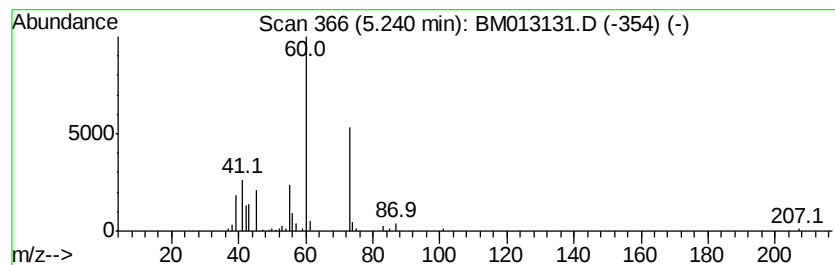
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Pentanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	4.01 ng/ul	225255	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanoic acid	102	C5H10O2	000109-52-4	72
2		Pentanoic acid	102	C5H10O2	000109-52-4	72
3		Pentanoic acid	102	C5H10O2	000109-52-4	64
4		Hexanoic acid, 6-bromo-	194	C6H11BrO2	004224-70-8	43
5		Propanedioic acid, propyl-	146	C6H10O4	000616-62-6	42



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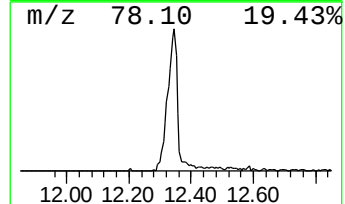
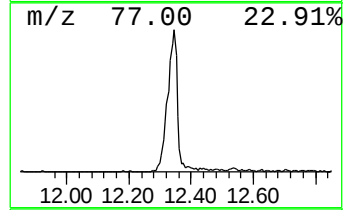
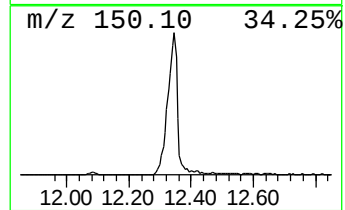
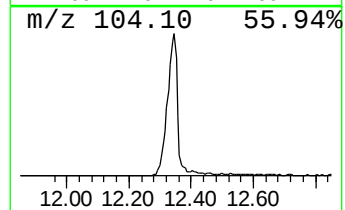
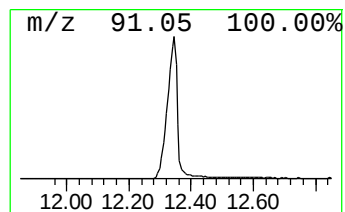
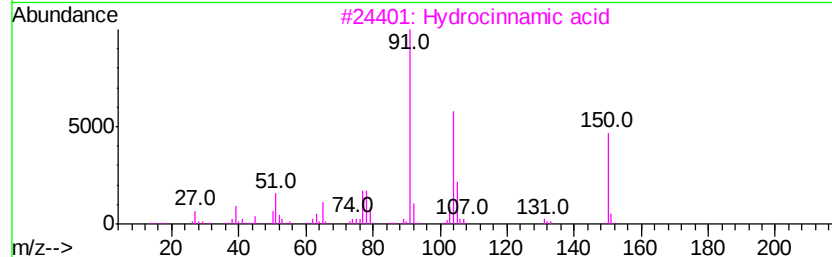
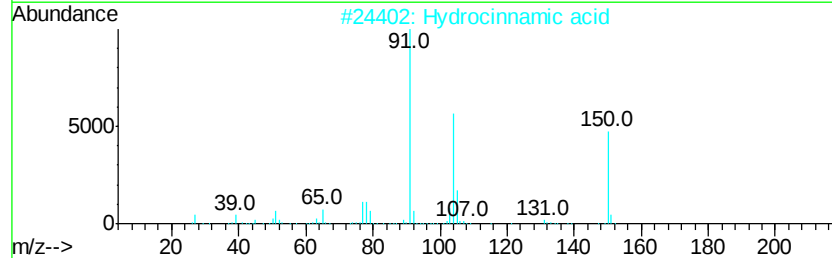
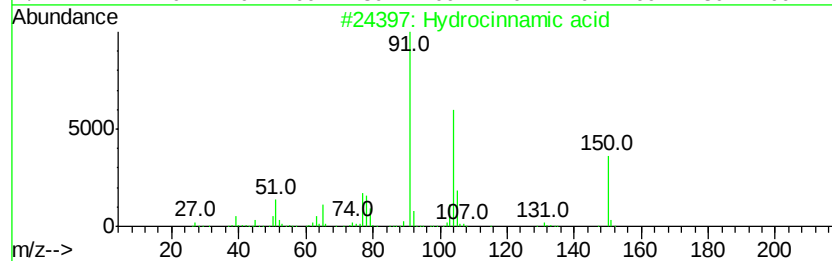
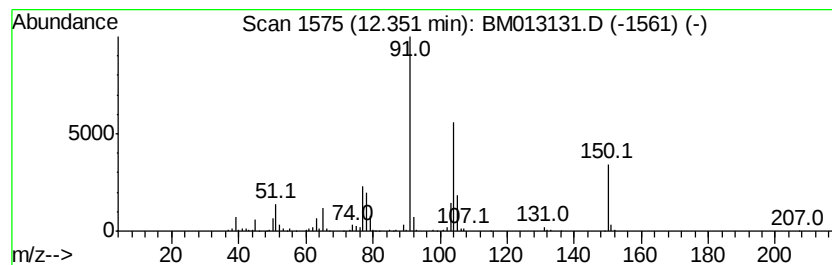
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Hydrocinnamic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	22.76 ng/ul	1920530	Napthalene-d8	10.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydrocinnamic acid	150	C9H10O2	000501-52-0	96
2		Hydrocinnamic acid	150	C9H10O2	000501-52-0	90
3		Hydrocinnamic acid	150	C9H10O2	000501-52-0	87
4		Hydrocinnamic acid	150	C9H10O2	000501-52-0	87
5		4-Nitrosophenyl-.beta.-phenylpro...	255	C15H13NO3	1000129-40-0	86



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
Data File : BM013131.D
Acq On : 28 Nov 2017 08:39
Operator : SJ/JU
Sample : I6496-14DL 2X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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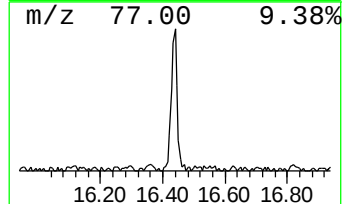
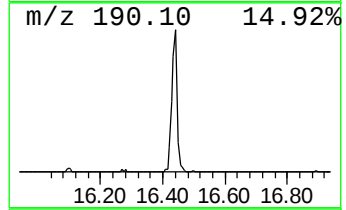
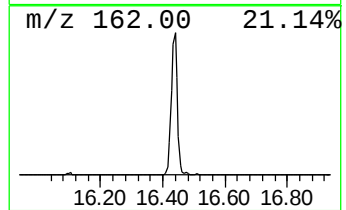
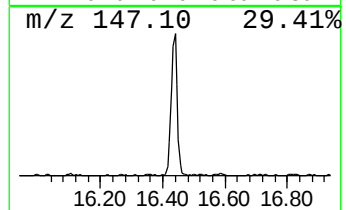
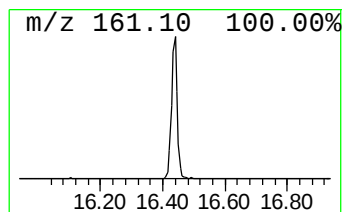
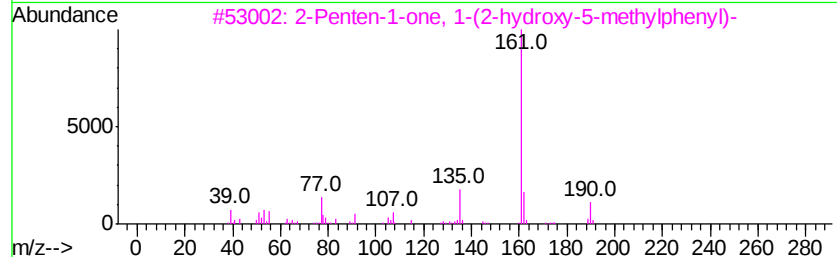
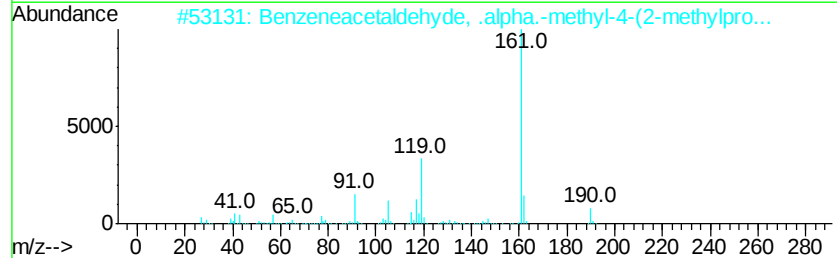
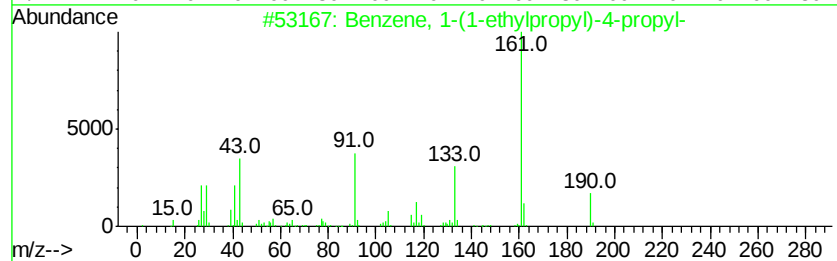
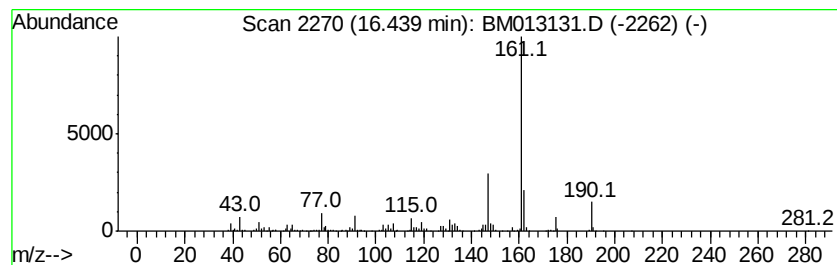
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1-(1-ethylpropyl)-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.44	6.38 ng/ul	975514	Phenanthrene-d10	17.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-(1-ethylpropyl)-4-pro...	190	C14H22	054789-16-1	58
2		Benzeneacetaldehyde, .alpha.-met...	190	C13H18O	051407-46-6	53
3		2-Penten-1-one, 1-(2-hydroxy-5-m...	190	C12H14O2	051956-78-6	52
4		4-n-Butylbenzoic acid, cyclopent...	246	C16H22O2	1000293-36-1	47
5		Benzene, 1,3-bis(1-methylpropyl)-	190	C14H22	001079-96-5	45



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Misc :
ALS Vial : 26 Sample Multiplier: 1

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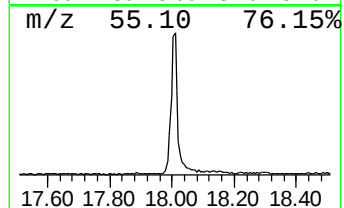
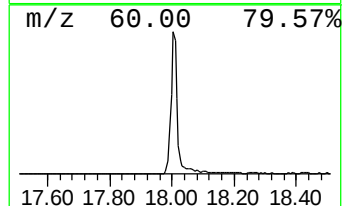
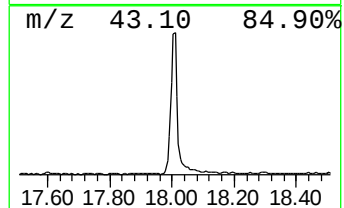
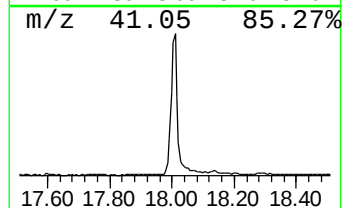
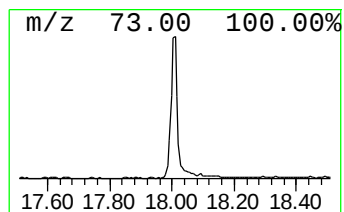
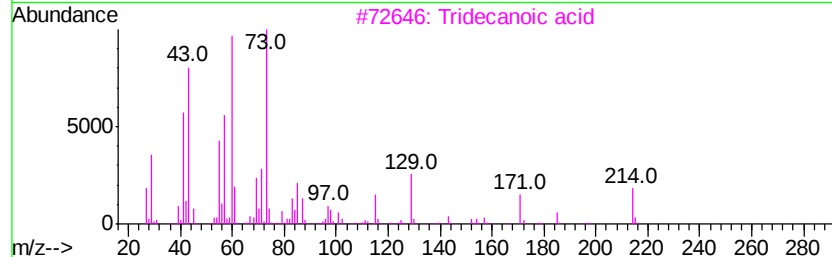
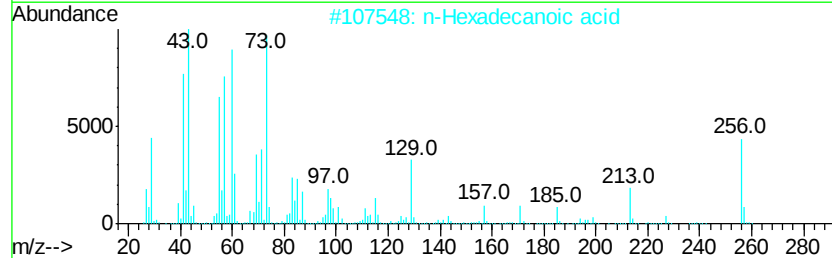
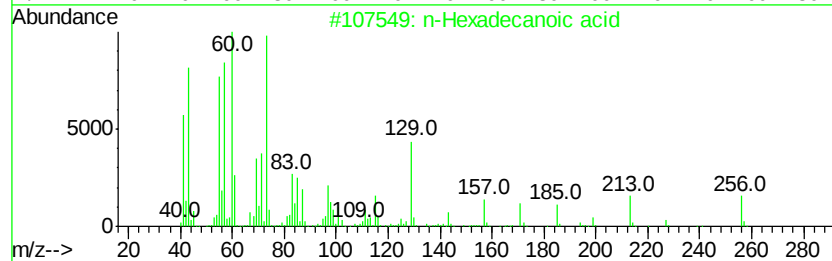
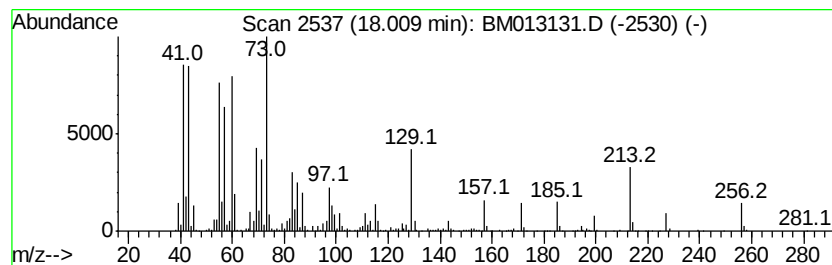
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.01	20.94 ng/ul	3201710	Phenanthrene-d10	17.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Tridecanoic acid	214	C13H26O2	000638-53-9	90
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5		Tridecanoic acid	214	C13H26O2	000638-53-9	70



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
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Misc :
ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId :
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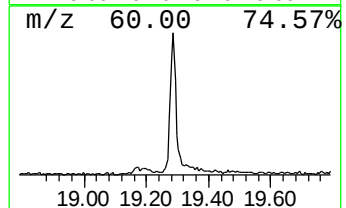
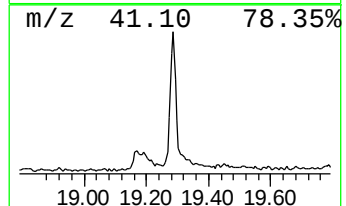
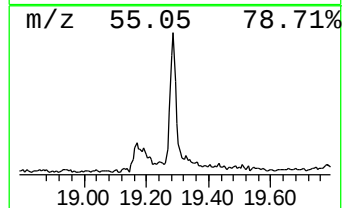
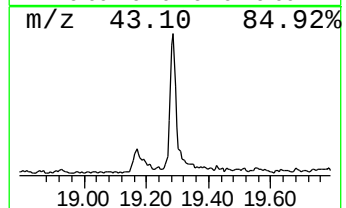
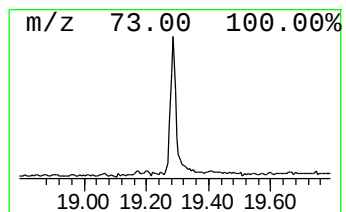
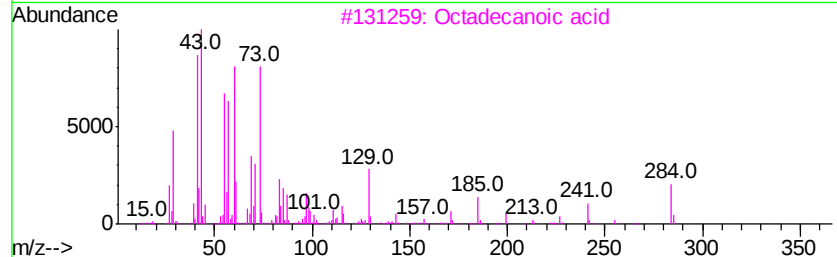
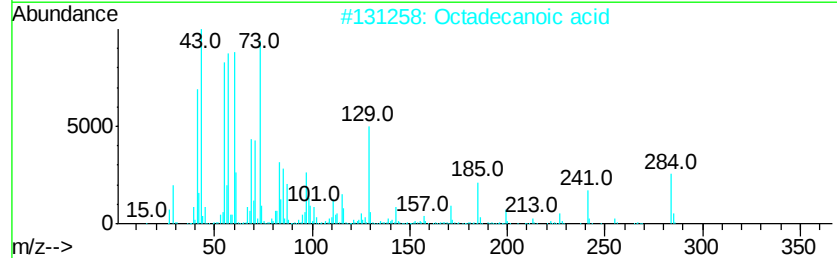
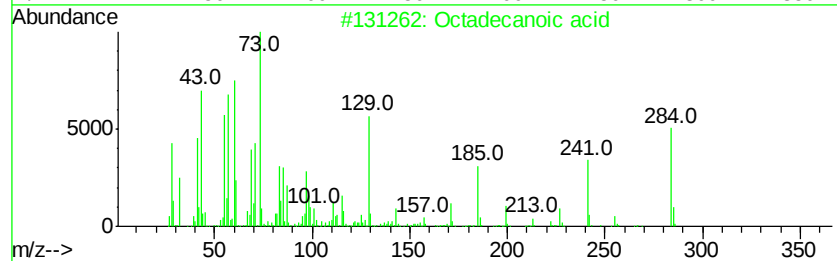
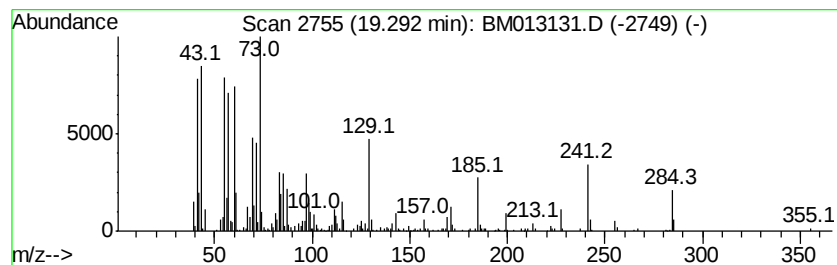
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.29	5.93 ng/ul	1113770	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	99
4		Octadecanoic acid	284	C18H36O2	000057-11-4	96
5		Octadecanoic acid	284	C18H36O2	000057-11-4	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
Data File : BM013131.D
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Operator : SJ/JU
Sample : I6496-14DL 2X
Misc :
ALS Vial : 26 Sample Multiplier: 1

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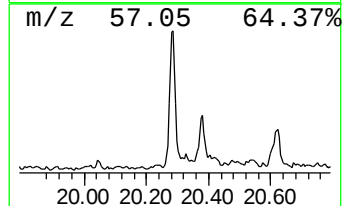
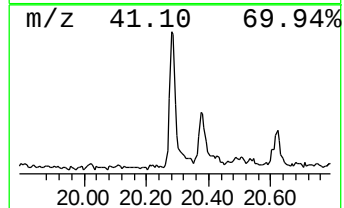
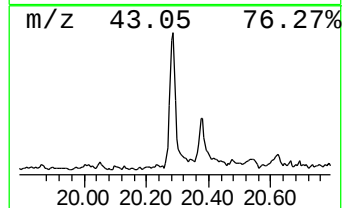
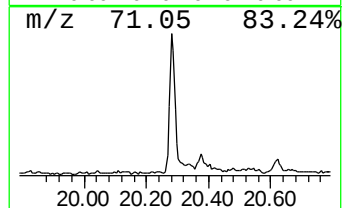
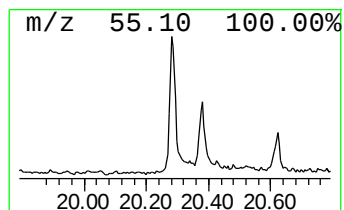
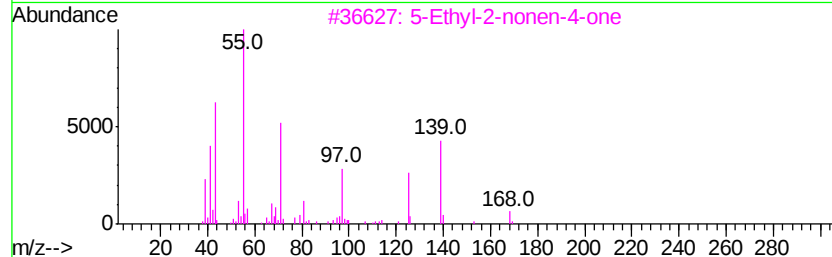
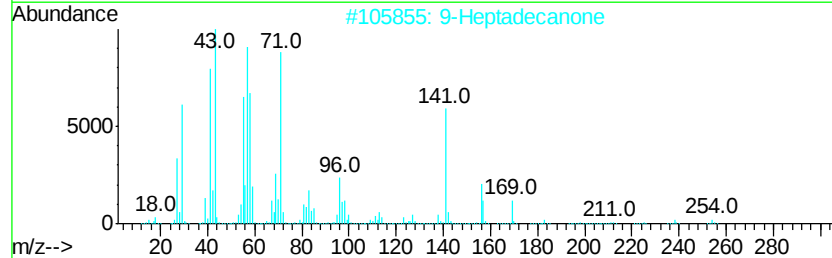
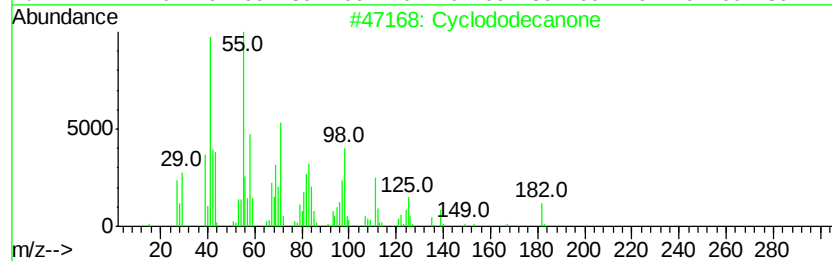
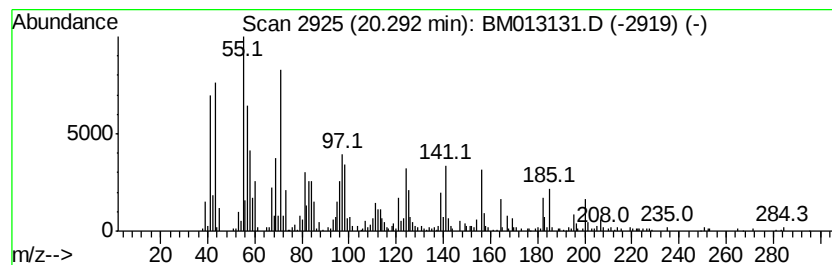
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.29	6.24 ng/ul	1171240	Chrysene-d12	21.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclododecanone	182	C12H22O	000830-13-7	38
2			9-Heptadecanone	254	C17H34O	000540-08-9	38
3			5-Ethyl-2-nonen-4-one	168	C11H20O	1000374-06-8	35
4			9-Octadecanone	268	C18H36O	018394-00-8	30
5			9-Heptadecanone	254	C17H34O	000540-08-9	25



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
Data File : BM013131.D
Acq On : 28 Nov 2017 08:39
Operator : SJ/JU
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Misc :
ALS Vial : 26 Sample Multiplier: 1

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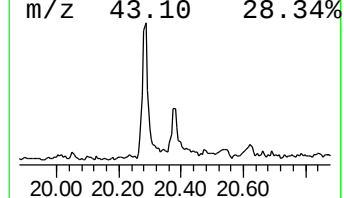
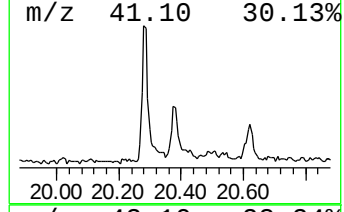
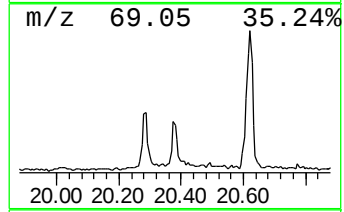
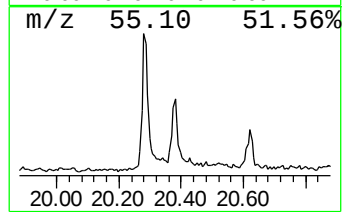
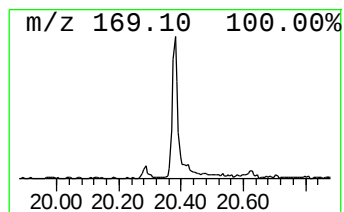
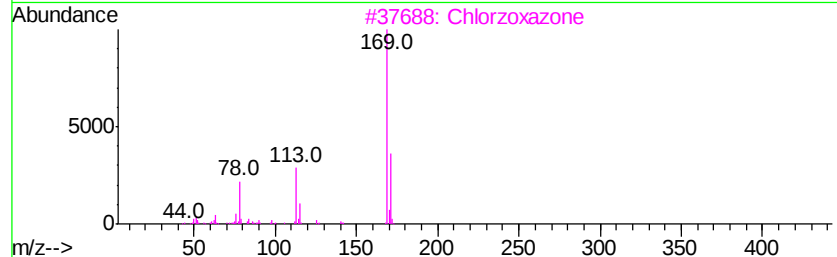
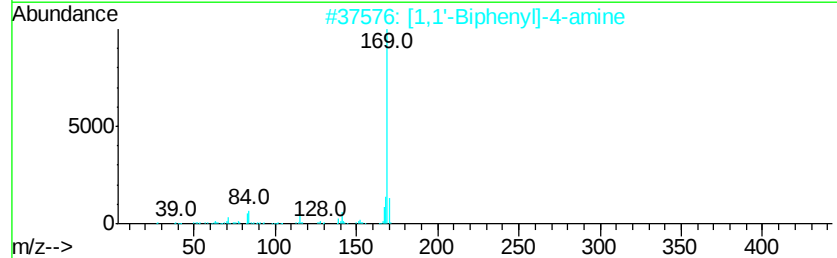
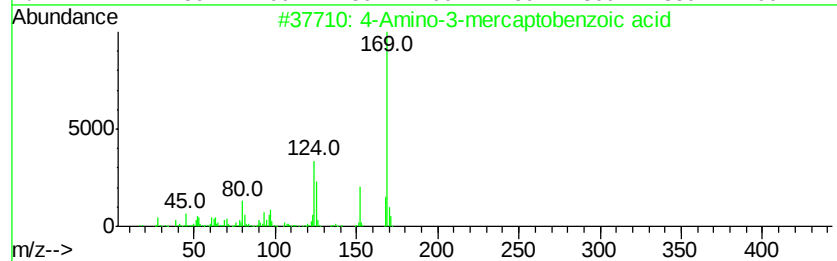
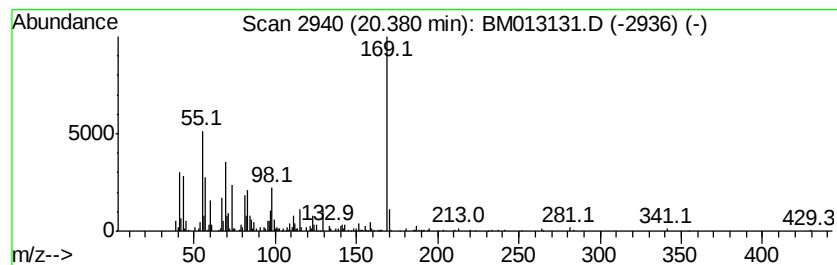
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 unknown-02 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.38	2.92 ng/ul	547883	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Amino-3-mercaptopbenzoic acid	169	C7H7NO2S	014543-45-4	38
2		[1,1'-Biphenyl]-4-amine	169	C12H11N	000092-67-1	38
3		Chlorzoxazone	169	C7H4ClNO2	000095-25-0	38
4		Adipic acid, monoamide, N,N-diph...	325	C20H23NO3	1000324-45-7	38
5		Fumaric acid, 4-heptyl pentyl ester	284	C16H28O4	1000348-51-4	37



Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
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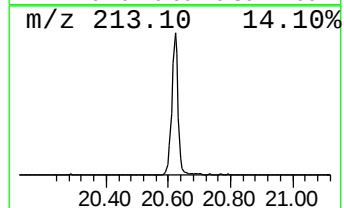
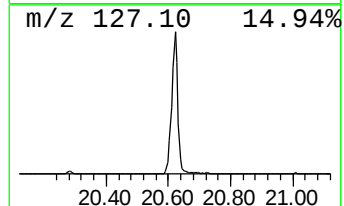
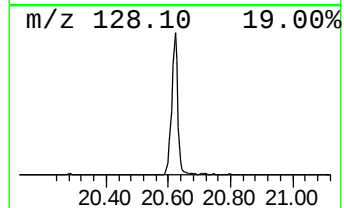
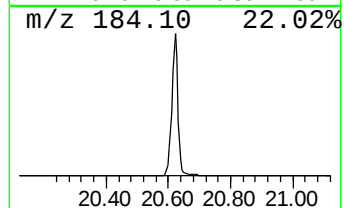
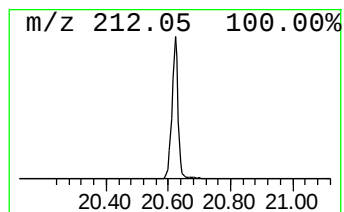
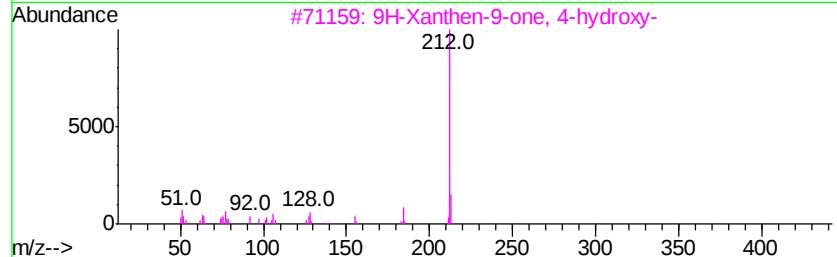
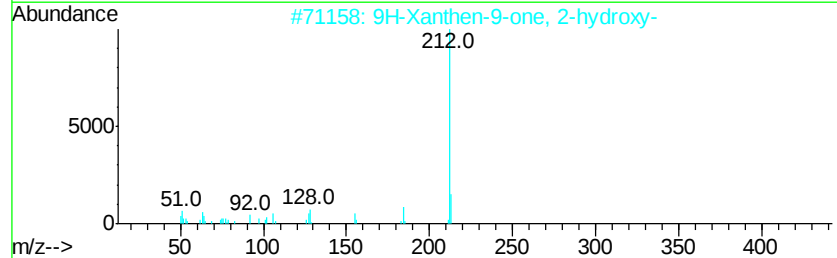
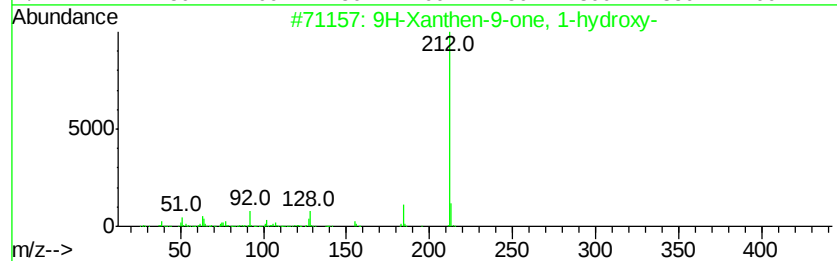
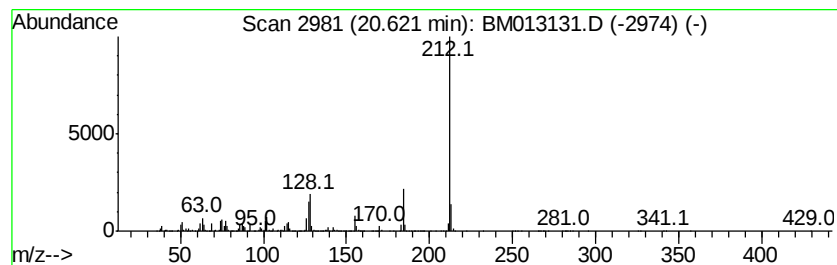
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 9H-Xanthen-9-one, 1-hydroxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.62	37.72 ng/ul	7080950	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Xanthen-9-one, 1-hydroxy-	212	C13H8O3	000719-41-5	90
2		9H-Xanthen-9-one, 2-hydroxy-	212	C13H8O3	001915-98-6	90
3		9H-Xanthen-9-one, 4-hydroxy-	212	C13H8O3	014686-63-6	87
4		2-Methyl-3,4-quinolinedicarboxyl...	212	C12H8N2O2	027295-64-3	80
5		2,3-Phenazinediol	212	C12H8N2O2	019220-18-9	72



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ClientSampleId :
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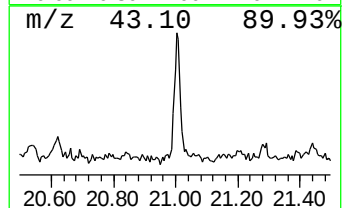
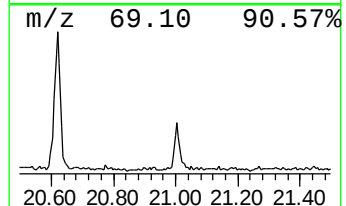
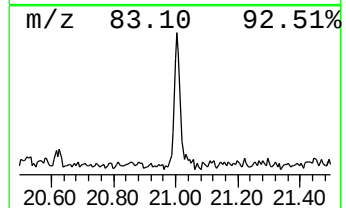
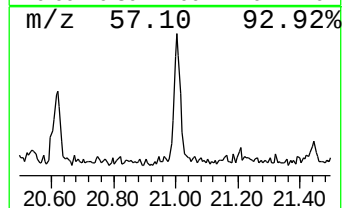
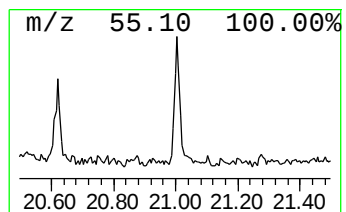
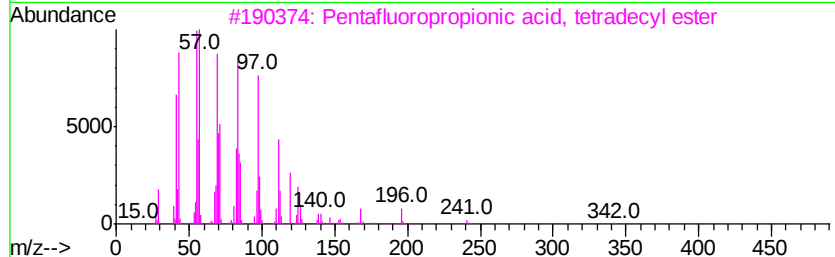
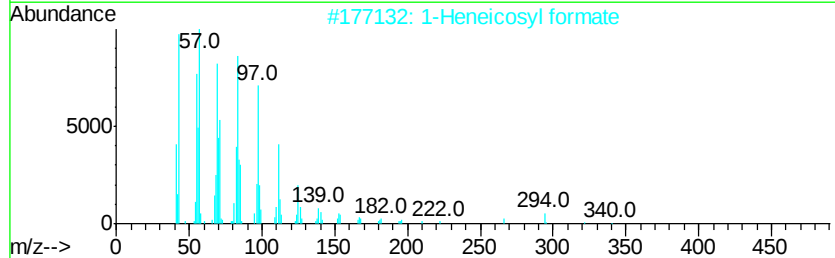
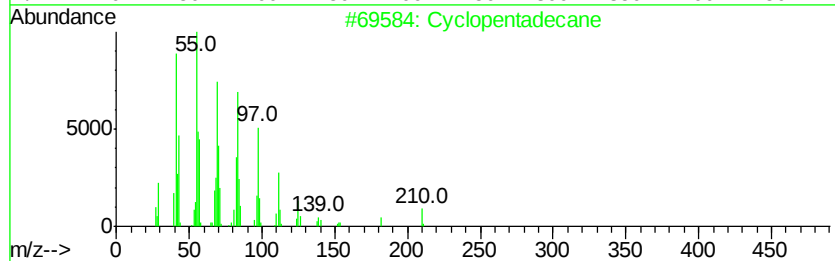
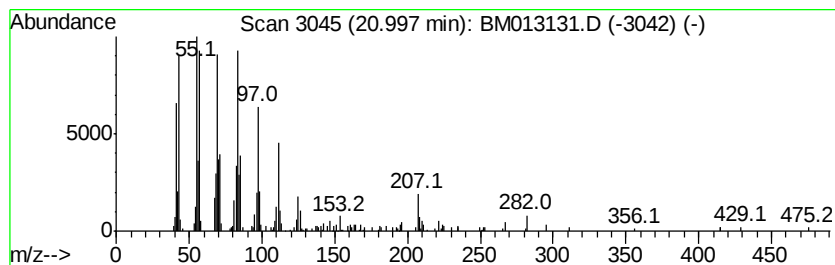
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Cyclic21.00 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.00	2.00 ng/ul	375645	Chrysene-d12	21.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
4			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112717\
 Data File : BM013131.D
 Acq On : 28 Nov 2017 08:39
 Operator : SJ/JU
 Sample : I6496-14DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA4DL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butanoic acid	3.92	11.5	ng/ul	647592	1	7.71	1123110	20.0
Butanoic acid, 3-...	4.64	3.5	ng/ul	195301	1	7.71	1123110	20.0
Hexanoic acid, 2-...	4.78	2.5	ng/ul	138939	1	7.71	1123110	20.0
Pentanoic acid	5.24	4.0	ng/ul	225255	1	7.71	1123110	20.0
Hydrocinnamic acid	12.35	22.8	ng/ul	1920530	2	10.49	1687380	20.0
Benzene, 1-(1-eth...	16.44	6.4	ng/ul	975514	4	17.09	3058180	20.0
n-Hexadecanoic acid	18.01	20.9	ng/ul	3201710	4	17.09	3058180	20.0
Octadecanoic acid	19.29	5.9	ng/ul	1113770	5	21.28	3754010	20.0
unknown-01	20.29	6.2	ng/ul	1171240	5	21.28	3754010	20.0
unknown-02	20.38	2.9	ng/ul	547883	5	21.28	3754010	20.0
9H-Xanthen-9-one, ...	20.62	37.7	ng/ul	7080950	5	21.28	3754010	20.0
(DEL) Alkane: Cyc...	21.00	2.0	ng/ul	375645	5	21.28	3754010	20.0