

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
 Data File : BM019695.D
 Acq On : 02 Apr 2019 17:24
 Operator : JU/SJ
 Sample : K2148-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5F5

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-BM032219MA.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	3.122	20	23	32	rVB	44055	69527	1.51%	0.136%
2	3.810	138	140	144	rBV4	4745	4944	0.11%	0.010%
3	6.757	635	641	657	rBV	446275	845212	18.30%	1.650%
4	6.922	664	669	689	rBV	377871	700603	15.17%	1.368%
5	7.104	694	700	716	rVB	549568	894323	19.37%	1.746%
6	7.569	773	779	788	rBV	498296	814664	17.64%	1.591%
7	7.633	788	790	796	rVB2	10132	13922	0.30%	0.027%
8	8.286	895	901	920	rBV	643576	1178053	25.51%	2.300%
9	8.739	971	978	997	rBV	525332	933184	20.21%	1.822%
10	9.063	1027	1033	1039	rVB2	10318	14948	0.32%	0.029%
11	9.451	1093	1099	1111	rBV	404915	735244	15.92%	1.435%
12	9.986	1183	1190	1220	rBV	609225	1194788	25.87%	2.333%
13	10.351	1244	1252	1263	rBV	794551	1305442	28.27%	2.549%
14	10.516	1271	1280	1303	rBV	550084	1251935	27.11%	2.444%
15	11.969	1522	1527	1529	rBV3	5875	7668	0.17%	0.015%
16	11.986	1529	1530	1538	rVB3	5871	6677	0.14%	0.013%
17	13.110	1714	1721	1731	rVV	141881	223756	4.85%	0.437%
18	13.451	1775	1779	1784	rBV4	3653	6522	0.14%	0.013%
19	13.651	1807	1813	1818	rBV	1526616	2150983	46.58%	4.200%
20	13.698	1818	1821	1838	rVB	208276	336952	7.30%	0.658%
21	13.921	1852	1859	1875	rBV	1768957	2624226	56.83%	5.124%
22	14.233	1905	1912	1923	rBV2	1275570	1923772	41.66%	3.756%
23	14.492	1951	1956	1975	rBV2	169991	534793	11.58%	1.044%
24	14.662	1982	1985	1994	rVB3	13965	26082	0.56%	0.051%
25	15.027	2041	2047	2051	rVB2	4993	7518	0.16%	0.015%
26	15.074	2051	2055	2059	rBV	5906	7394	0.16%	0.014%
27	15.233	2076	2082	2096	rBV	2326358	3268746	70.79%	6.382%
28	15.351	2097	2102	2104	rVV4	19348	25727	0.56%	0.050%
29	15.386	2104	2108	2119	rVV	338948	539194	11.68%	1.053%
30	15.474	2119	2123	2128	rVB2	27416	42749	0.93%	0.083%
31	15.792	2171	2177	2178	rBV4	4951	6844	0.15%	0.013%
32	15.804	2178	2179	2186	rVB4	5112	6520	0.14%	0.013%
33	15.939	2197	2202	2205	rBV3	5981	10097	0.22%	0.020%
34	16.021	2212	2216	2223	rVB4	9063	13420	0.29%	0.026%

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 Title : SVOA CALIBRATION

35	16.345	2268	2271	2276	rVB4	4221	7004	0.15%	0.014%
36	16.404	2276	2281	2282	rBV4	5137	6134	0.13%	0.012%
37	16.592	2310	2313	2315	rVB2	5318	5358	0.12%	0.010%
38	16.733	2333	2337	2341	rBV2	7234	11711	0.25%	0.023%
39	16.780	2341	2345	2349	rVB3	7961	11653	0.25%	0.023%
40	16.992	2375	2381	2392	rBV	1720320	2312754	50.08%	4.515%
41	17.092	2392	2398	2414	rVB	2621613	3612855	78.24%	7.054%
42	17.280	2425	2430	2436	rVB6	5971	10059	0.22%	0.020%
43	17.374	2441	2446	2454	rVV3	41678	68919	1.49%	0.135%
44	17.474	2459	2463	2465	rVV3	8609	9576	0.21%	0.019%
45	17.656	2492	2494	2497	rVB3	4828	5458	0.12%	0.011%
46	17.756	2508	2511	2515	rBV4	4417	8357	0.18%	0.016%
47	17.886	2526	2533	2545	rBV2	108970	214496	4.65%	0.419%
48	18.168	2577	2581	2584	rBV4	16111	20294	0.44%	0.040%
49	18.227	2587	2591	2595	rBV6	9614	14080	0.30%	0.027%
50	18.309	2602	2605	2607	rBV4	5418	5104	0.11%	0.010%
51	18.427	2621	2625	2626	rBV4	4441	6197	0.13%	0.012%
52	18.603	2652	2655	2658	rBV3	12998	13402	0.29%	0.026%
53	18.645	2658	2662	2666	rBV	27691	32607	0.71%	0.064%
54	18.750	2674	2680	2687	rBV	666486	925642	20.05%	1.807%
55	18.809	2687	2690	2693	rVV2	38402	49146	1.06%	0.096%
56	18.833	2693	2694	2698	rVB4	16918	15314	0.33%	0.030%
57	19.033	2724	2728	2731	rBV2	42656	62466	1.35%	0.122%
58	19.074	2731	2735	2744	rVB	107279	148800	3.22%	0.291%
59	19.174	2749	2752	2759	rBV	48089	86217	1.87%	0.168%
60	19.292	2768	2772	2776	rBV	23130	35012	0.76%	0.068%
61	19.403	2785	2791	2796	rBV	3180754	4255913	92.17%	8.309%
62	19.456	2796	2800	2807	rVV	174753	303539	6.57%	0.593%
63	19.521	2808	2811	2815	rVB3	35906	43196	0.94%	0.084%
64	19.733	2843	2847	2851	rBV	515101	603893	13.08%	1.179%
65	19.774	2851	2854	2862	rVB	1116934	1134865	24.58%	2.216%
66	19.909	2873	2877	2880	rBV	121325	179043	3.88%	0.350%
67	20.433	2962	2966	2969	rBV	76640	100408	2.17%	0.196%
68	20.503	2975	2978	2983	rVB2	108992	140829	3.05%	0.275%
69	20.715	3010	3014	3016	rBV	288971	301843	6.54%	0.589%
70	20.750	3016	3020	3026	rVB	537625	602272	13.04%	1.176%
71	20.903	3041	3046	3056	rBV	1054635	1362449	29.51%	2.660%

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72	21.203	3092	3097	3107	rBV	2139339	2818221	61.03%	5.502%
73	21.333	3116	3119	3127	rBV2	159299	239153	5.18%	0.467%
74	21.409	3130	3132	3137	rVB2	93784	113332	2.45%	0.221%
75	21.580	3158	3161	3163	rBV	164649	169132	3.66%	0.330%
76	21.609	3163	3166	3171	rVB	267716	304482	6.59%	0.594%
77	21.756	3188	3191	3194	rBV	194440	229889	4.98%	0.449%
78	22.215	3265	3269	3274	rVB2	271275	387314	8.39%	0.756%
79	22.485	3313	3315	3318	rBV	88883	95021	2.06%	0.186%
80	22.521	3318	3321	3326	rVB	214992	261494	5.66%	0.511%
81	22.703	3348	3352	3357	rVB	312789	418354	9.06%	0.817%
82	23.268	3441	3448	3458	rBV2	2476122	4617684	100.00%	9.016%
83	23.409	3466	3472	3483	rVB	1480778	2683318	58.11%	5.239%
84	23.879	3547	3552	3559	rVB	242216	428432	9.28%	0.836%

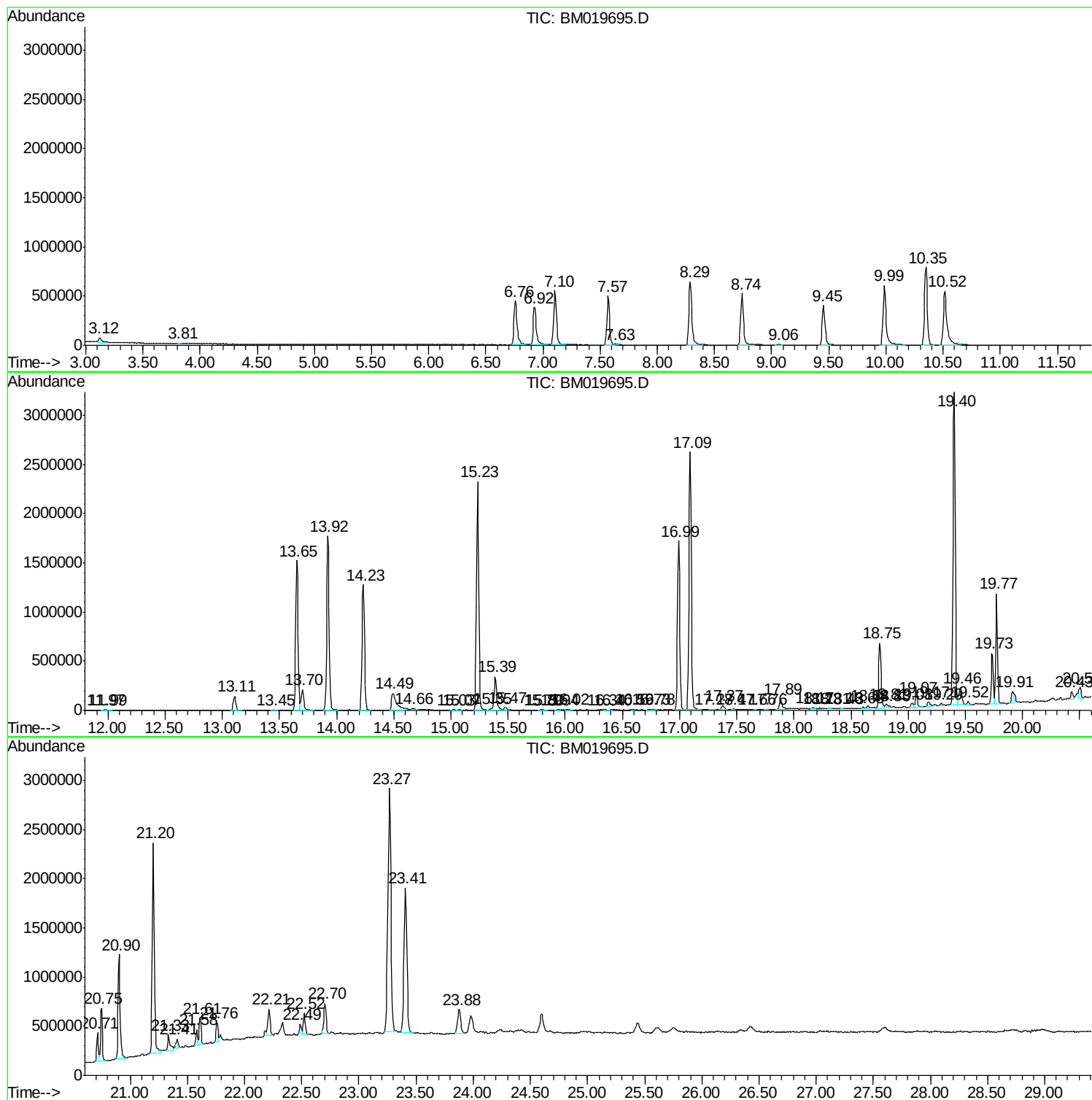
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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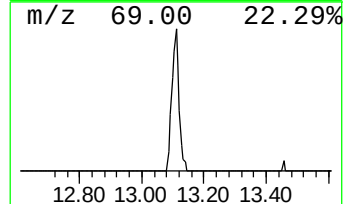
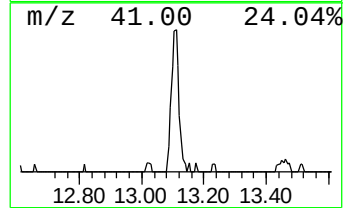
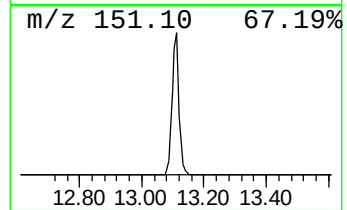
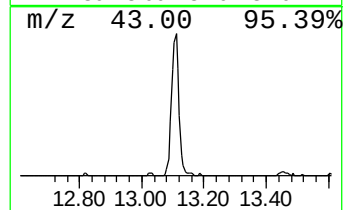
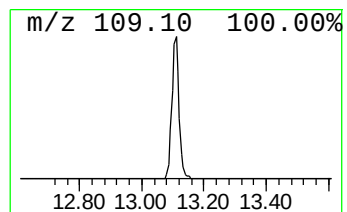
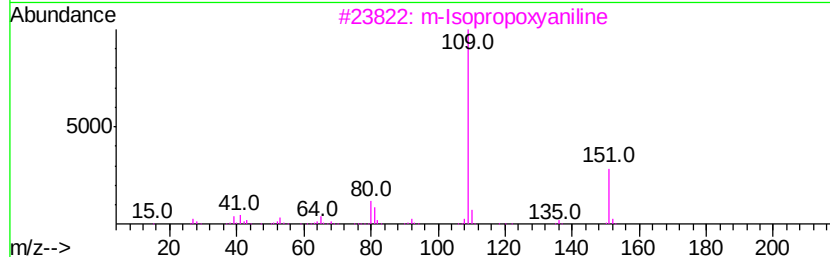
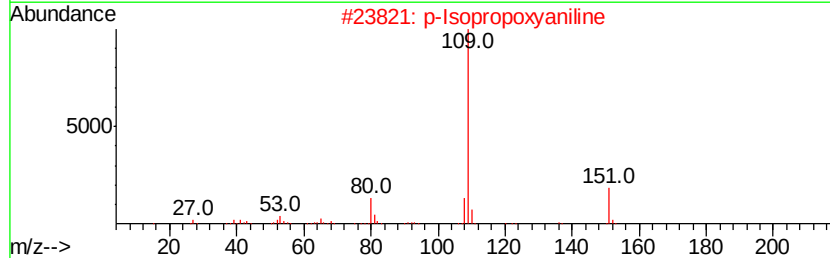
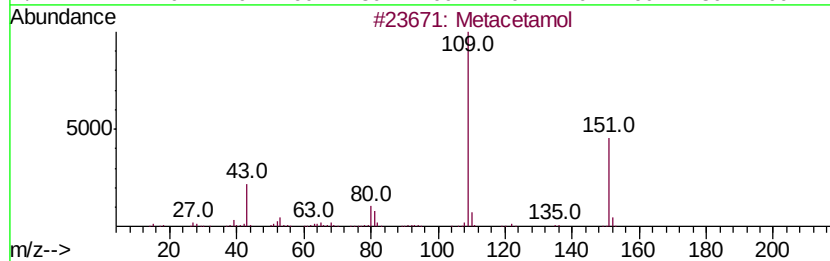
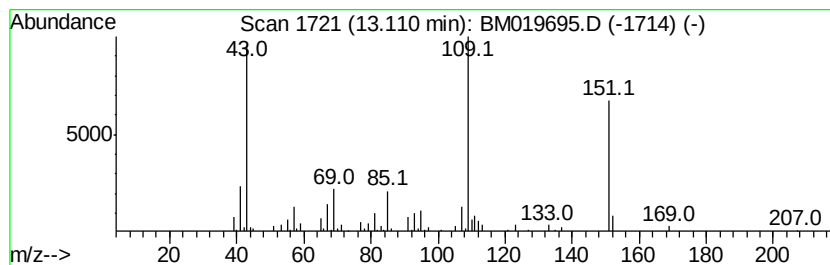
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Metacetamol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.11	2.33 ng/ul	223756	Acenaphthene-d10	14.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Metacetamol	151 C8H9NO2	000621-42-1 50
2		p-Isopropoxyvaniline	151 C9H13NO	007664-66-6 50
3		m-Isopropoxyvaniline	151 C9H13NO	041406-00-2 50
4		Ethanone, 1-(1,3-dimethyl-3-cycl...	152 C10H16O	051733-68-7 35
5		Phenol, 4-amino-	109 C6H7NO	000123-30-8 35



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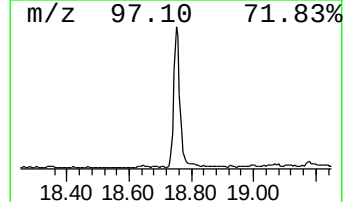
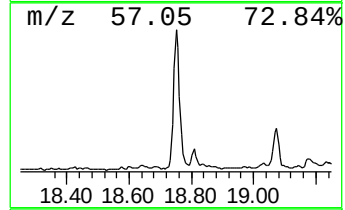
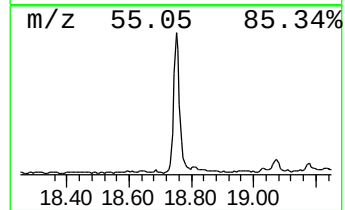
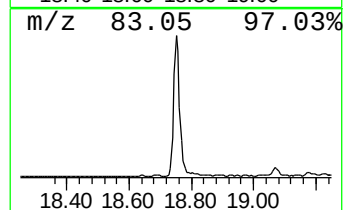
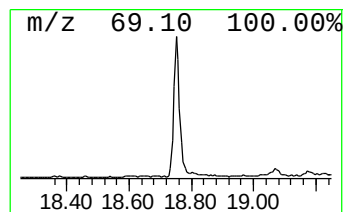
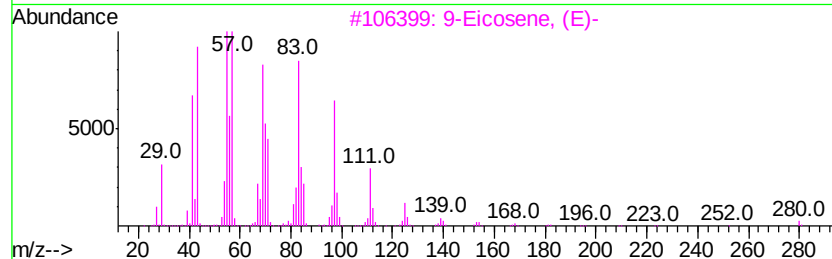
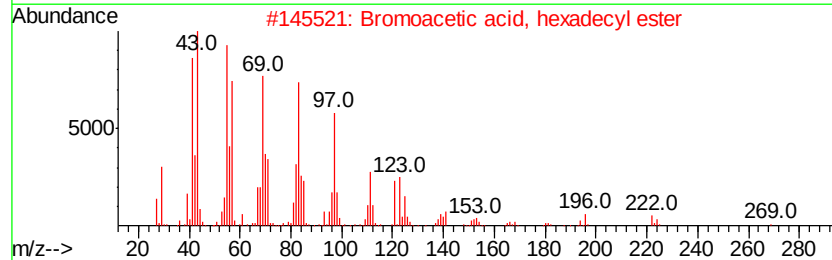
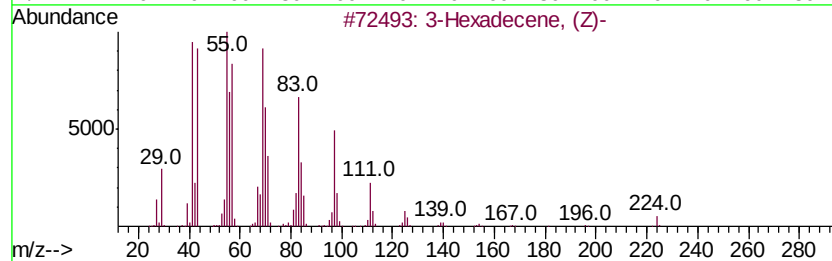
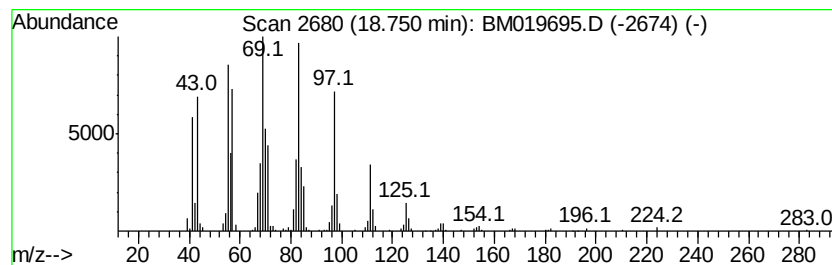
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic18.75 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.75	8.00 ng/ul	925642	Phenanthrene-d10	16.99	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexadecene, (Z)-	224	C16H32	034303-81-6	96
2	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
3	9-Eicosene, (E)-	280	C20H40	074685-29-3	91
4	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1000282-97-2	91



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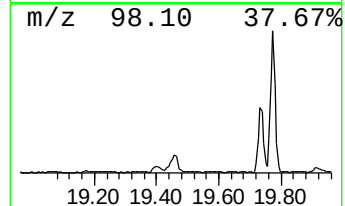
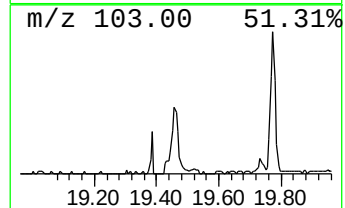
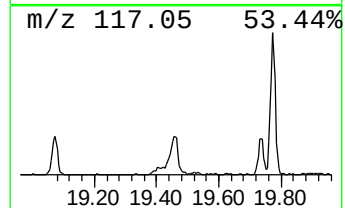
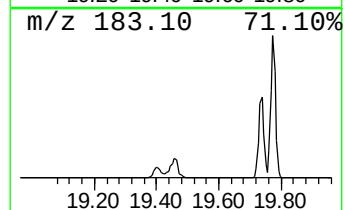
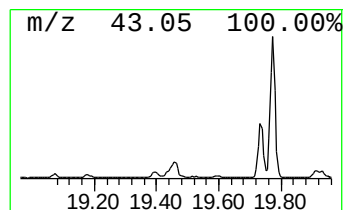
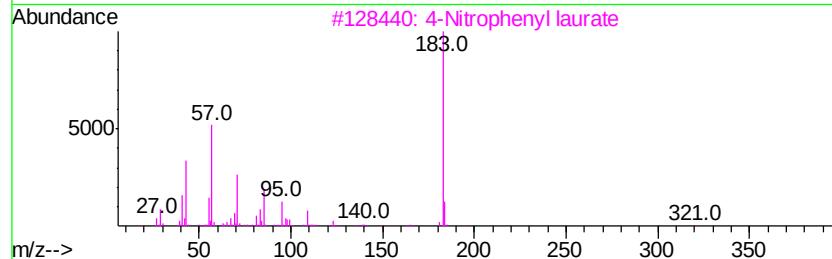
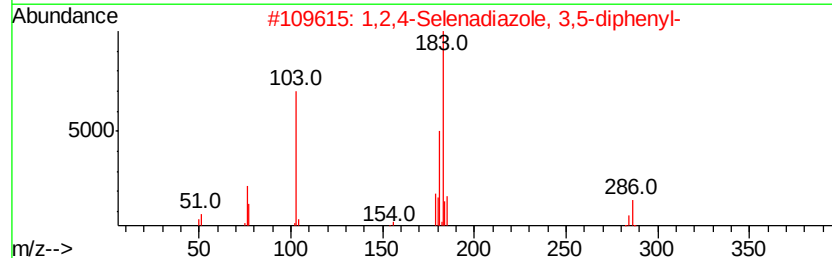
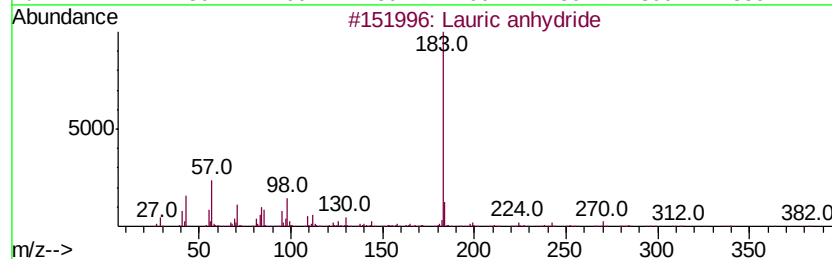
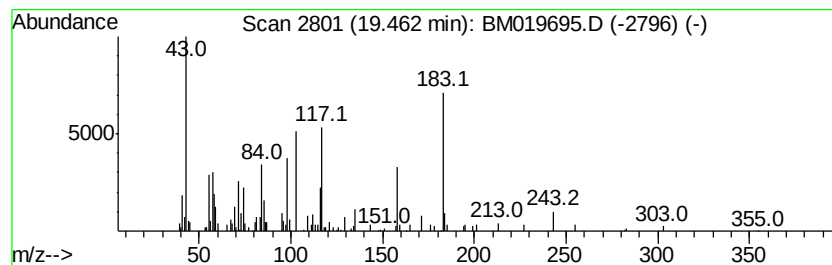
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.46	2.15 ng/ul	303539	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Lauric anhydride	382	C24H46O3	000645-66-9 27
2	1,2,4-Selenadiazole, 3,5-diphenyl-	286	C14H10N2Se	065599-20-4 16
3	4-Nitrophenyl laurate	321	C18H27NO4	001956-11-2 11
4	Dodecanoic acid, 2,3-dihydroxypr...	274	C15H30O4	000142-18-7 10
5	2-t-Butyl-3,5-dimethyl-5-(2-oxir...	340	C18H32N2O4	1000194-11-1 10



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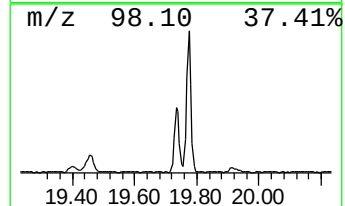
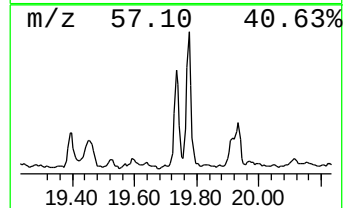
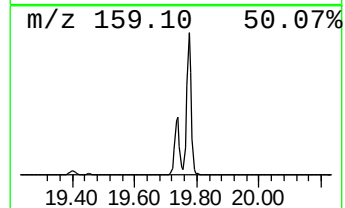
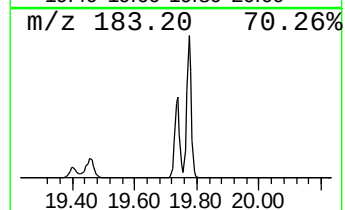
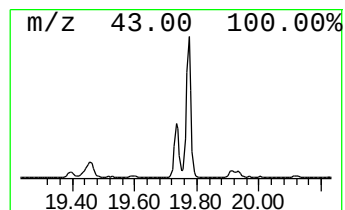
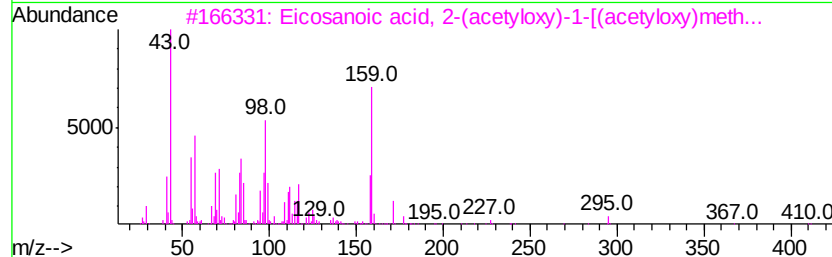
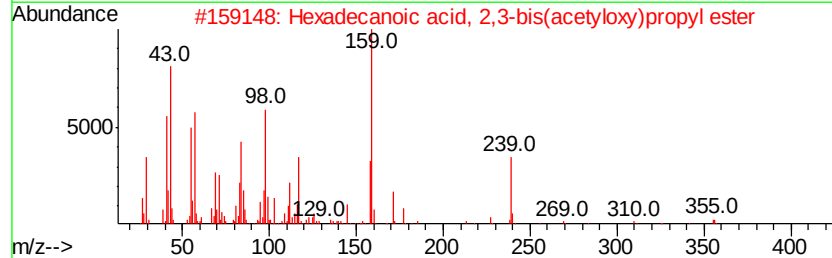
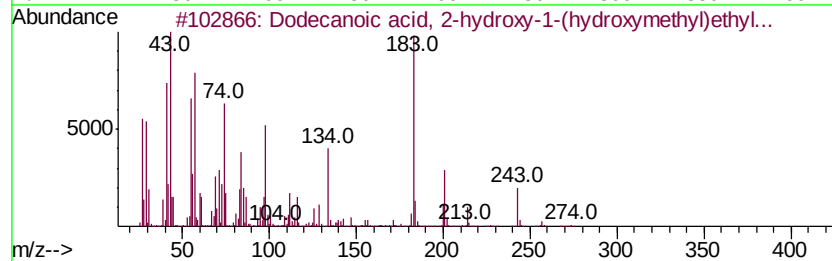
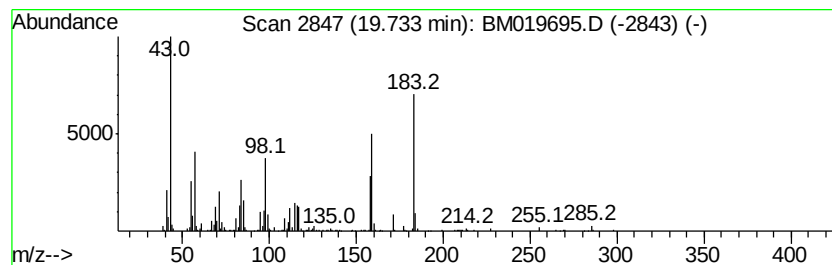
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.73	4.29 ng/ul	603893	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, 2-hydroxy-1-(hy...	274	C15H30O4	001678-45-1	49
2		Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	38
3		Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	38
4		Lauric anhydride	382	C24H46O3	000645-66-9	35
5		Eicosanoic acid, 2,3-bis(acetylo...	470	C27H50O6	055429-67-9	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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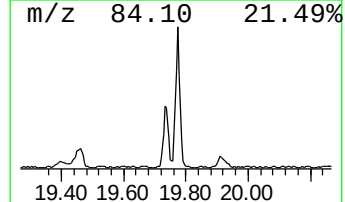
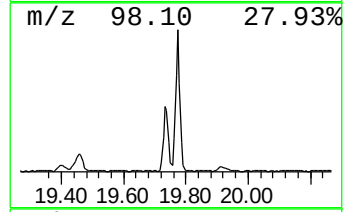
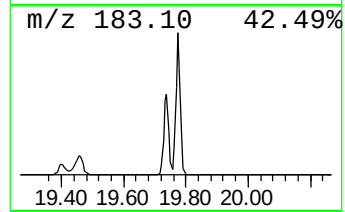
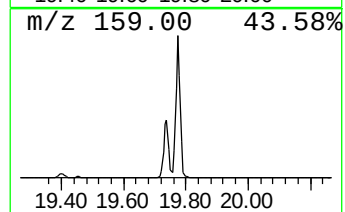
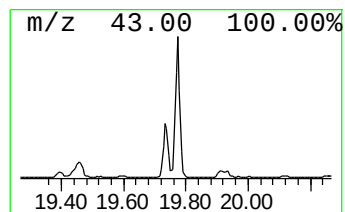
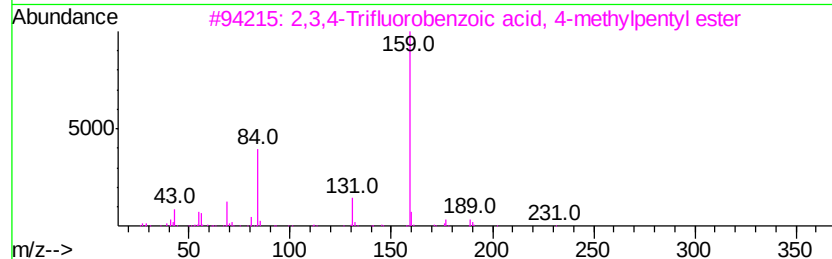
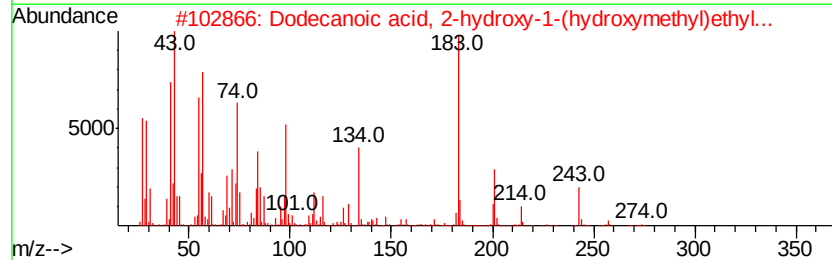
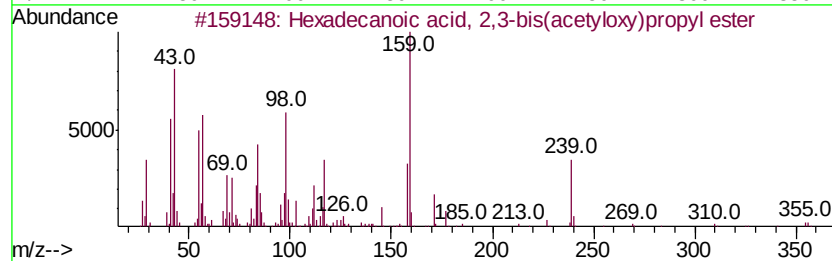
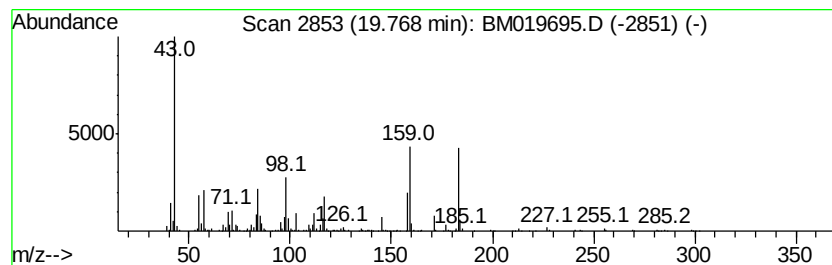
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.77	8.05 ng/ul	1134870	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 2,3-bis(acetyloxy)propyl ester	414	C23H42O6	055268-70-7	49
2		Dodecanoic acid, 2-hydroxy-1-(hydroxymethyl)ethyl ester	274	C15H30O4	001678-45-1	35
3		2,3,4-Trifluorobenzoic acid, 4-methylpentyl ester	260	C13H15F3O2	1000282-29-8	14
4		2,3,4-Trifluorobenzoic acid, 6-methylpentyl ester	316	C17H23F3O2	1000282-58-3	14
5		Eicosanoic acid, 2-(acetyloxy)propyl ester	470	C27H50O6	055429-68-0	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
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Instrument :
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ClientSampleId :
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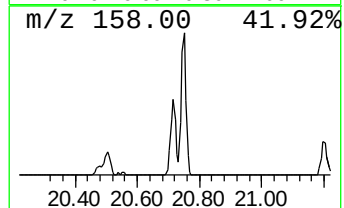
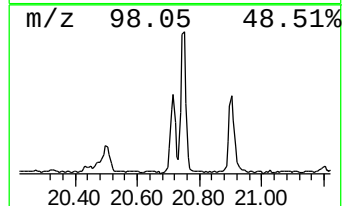
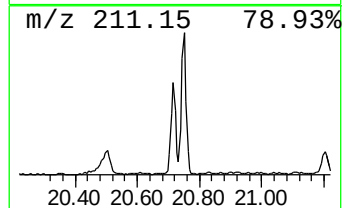
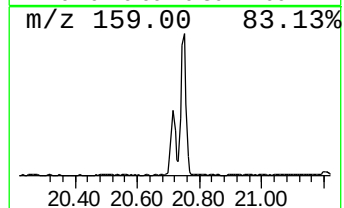
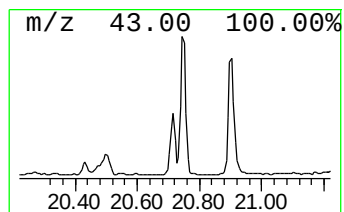
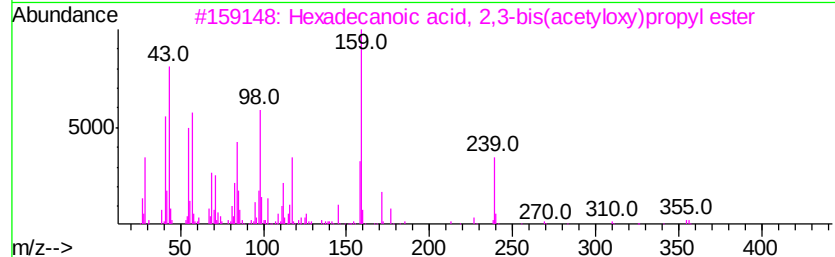
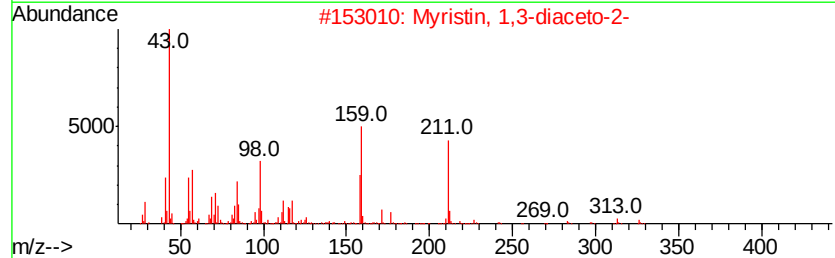
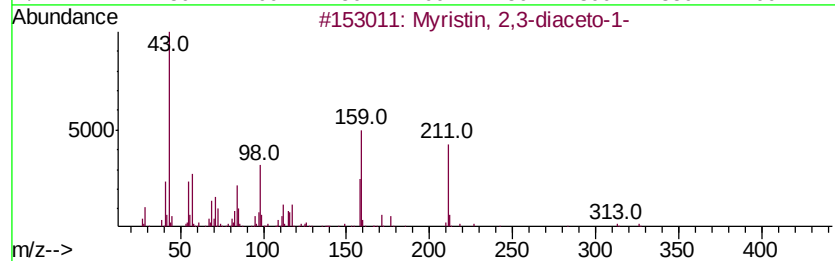
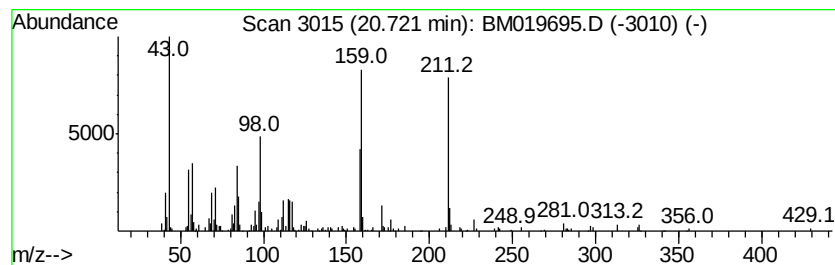
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Myristin, 2,3-diaceto-1- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.72	2.14 ng/ul	301843	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	91
2		Myristin, 1,3-diaceto-2-	386	C21H38O6	014290-23-4	91
3		Hexadecanoic acid, 2,3-bis(acetyloxy)propyl ester	414	C23H42O6	055268-70-7	62
4		Myristin, 2,3-diaceto-1-	386	C21H38O6	014473-55-3	40
5		Tetradecanoic acid, 2-hydroxy-1-	302	C17H34O4	003443-83-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

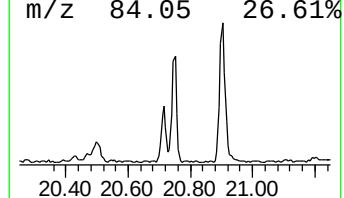
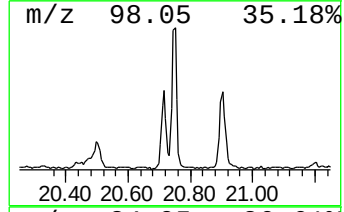
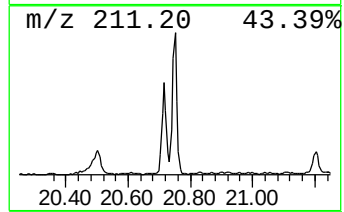
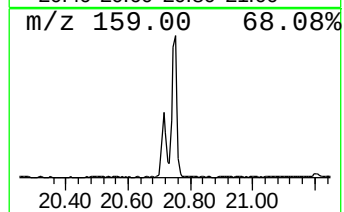
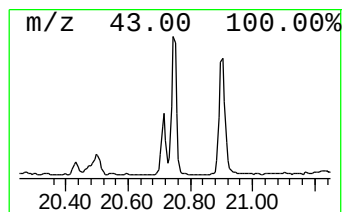
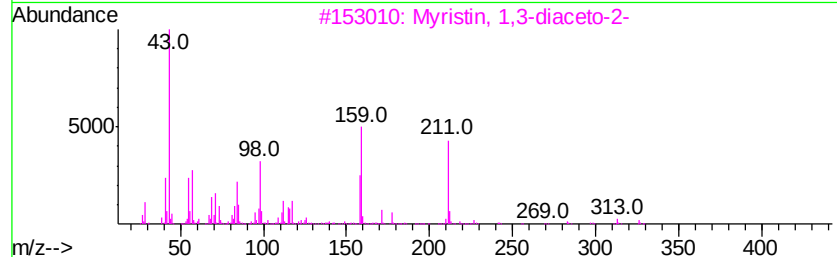
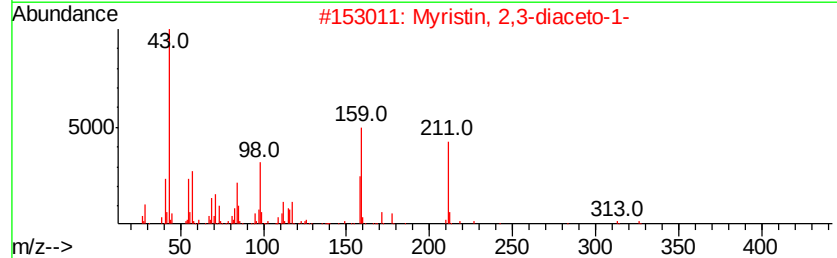
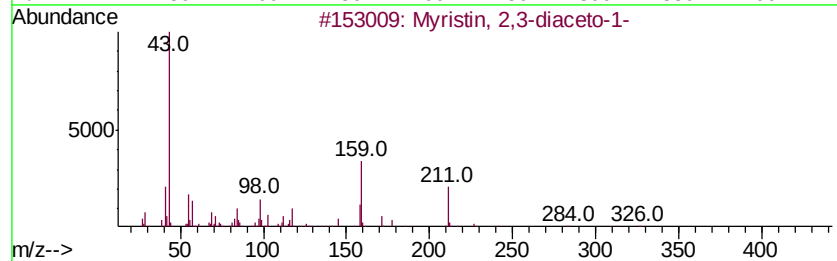
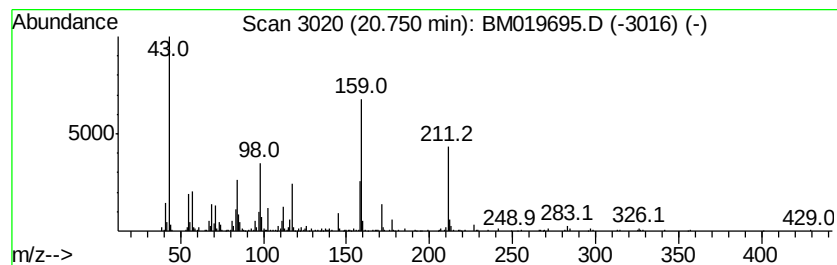
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Myristin, 1,3-diaceto-2- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	4.27 ng/ul	602272	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Myristin, 2,3-diaceto-1-	386 C21H38O6	014473-55-3	91
2	Myristin, 2,3-diaceto-1-	386 C21H38O6	014473-55-3	62
3	Myristin, 1,3-diaceto-2-	386 C21H38O6	014290-23-4	58
4	Hexadecanoic acid, 2,3-bis(acety...	414 C23H42O6	055268-70-7	52
5	Pyridine, 1,2,3,6-tetrahydro-4-p...	159 C11H13N	010338-69-9	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
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Sample : K2148-04
Misc :
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Instrument :
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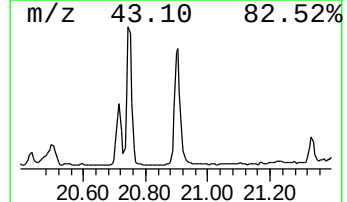
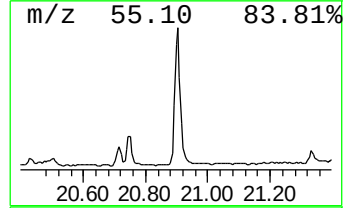
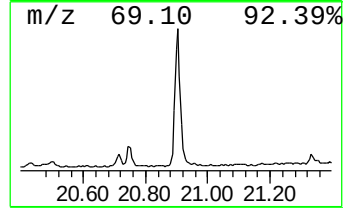
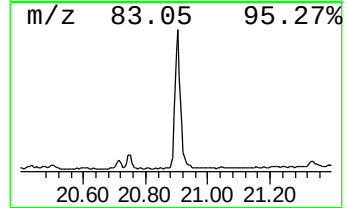
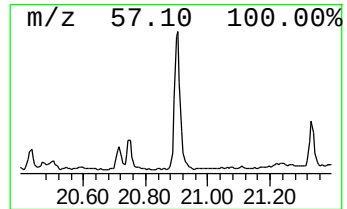
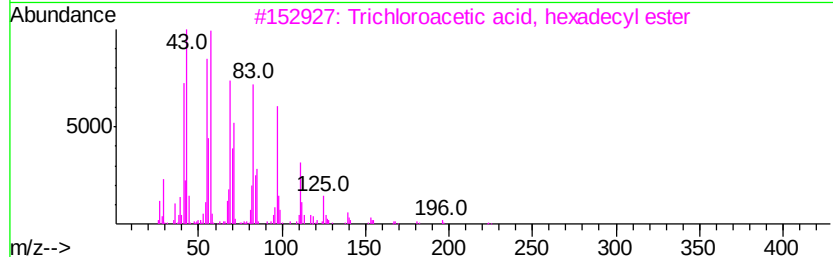
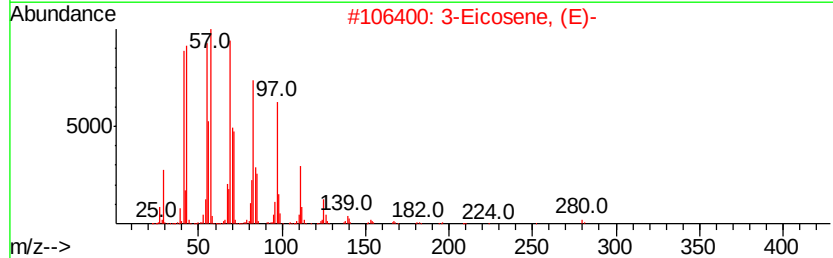
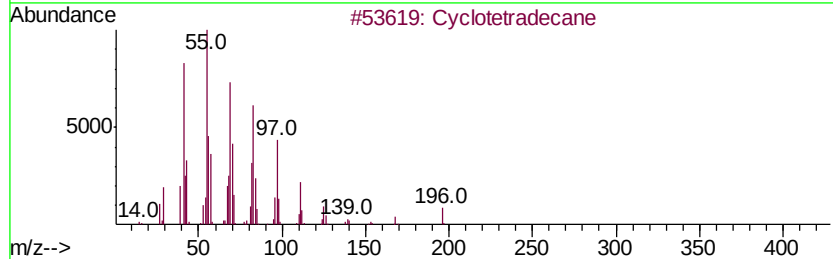
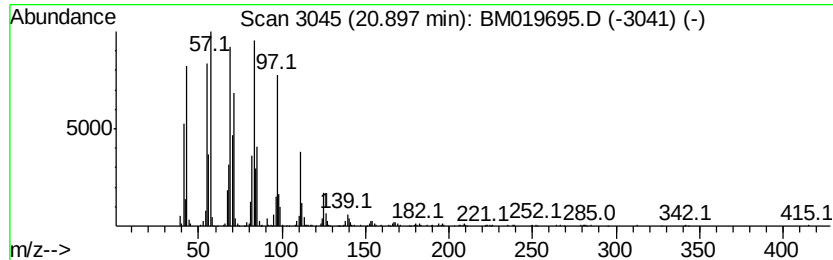
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic20.90 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	9.67 ng/ul	1362450	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	94
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	87
5		1-Hexadecanol	242	C16H34O	036653-82-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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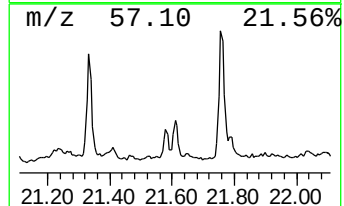
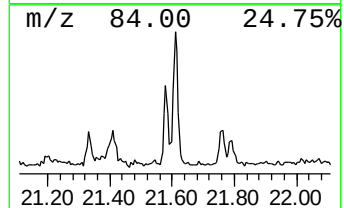
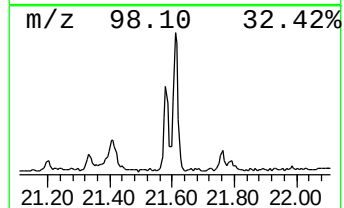
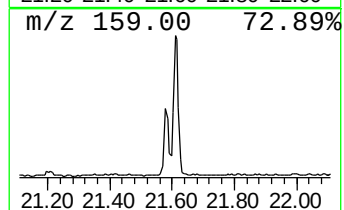
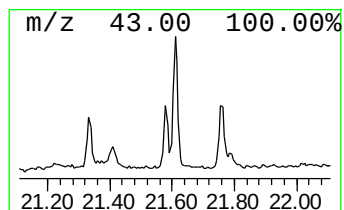
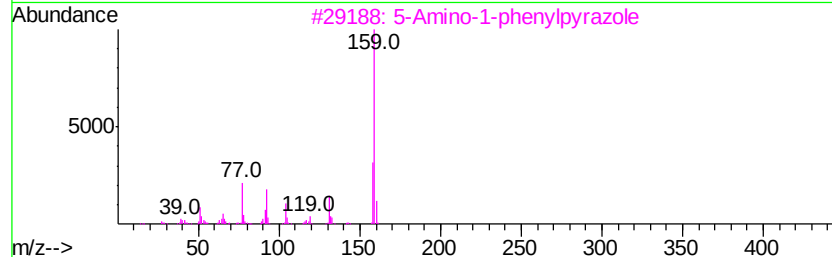
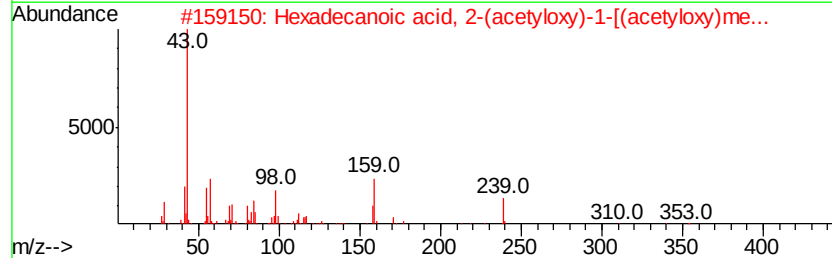
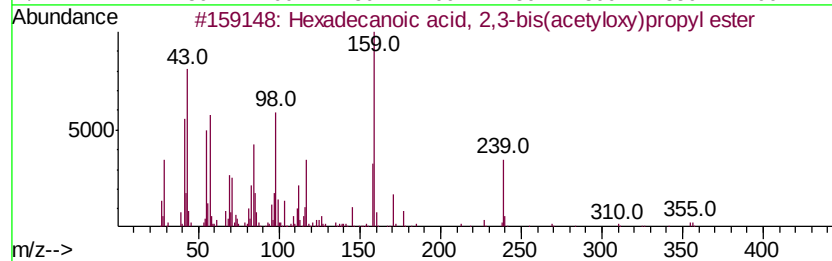
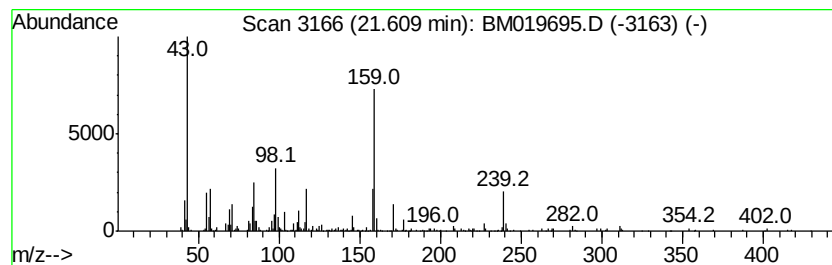
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Hexadecanoic acid, 2,3-bis(...) Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.61	2.16 ng/ul	304482	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 2,3-bis(acety...	414	C23H42O6	055268-70-7	90
2		Hexadecanoic acid, 2-(acetyloxy)...	414	C23H42O6	055268-69-4	43
3		5-Amino-1-phenylpyrazole	159	C9H9N3	000826-85-7	22
4		2,6-Difluorobenzoic acid, tridec...	340	C20H30F2O2	1000292-39-3	14
5		Eicosanoic acid, 2-(acetyloxy)-1...	470	C27H50O6	055429-68-0	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
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Sample : K2148-04
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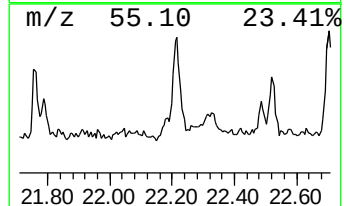
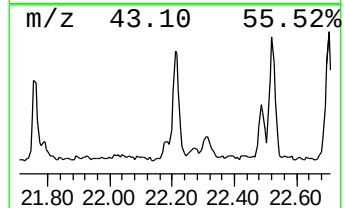
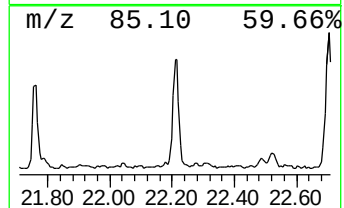
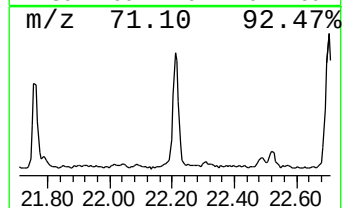
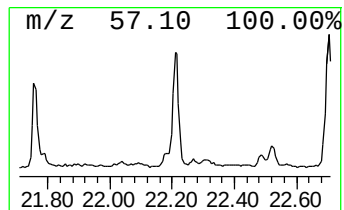
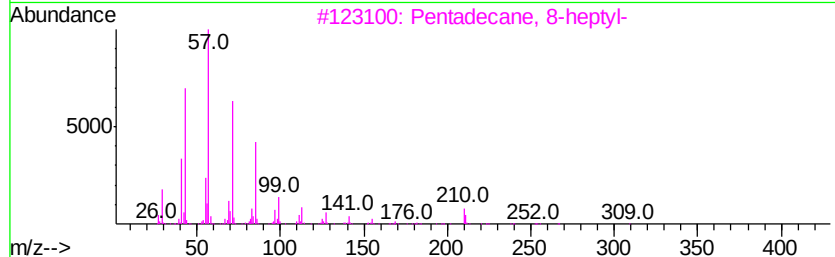
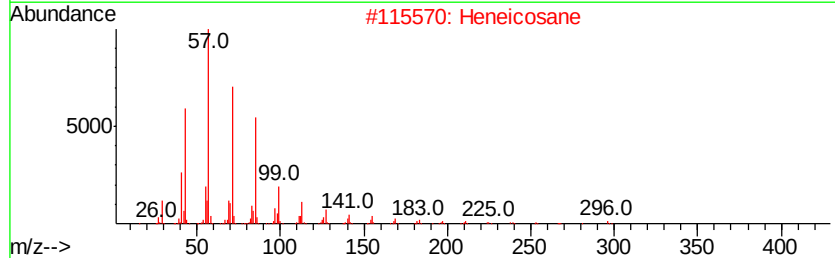
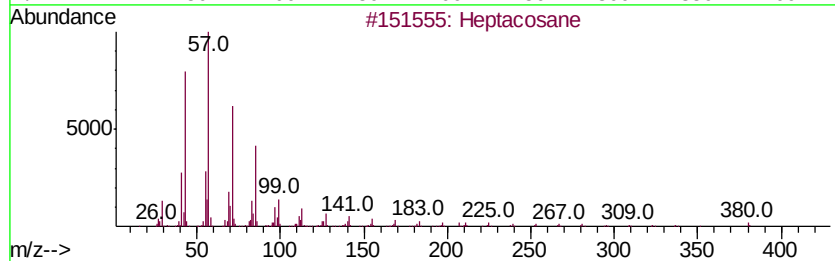
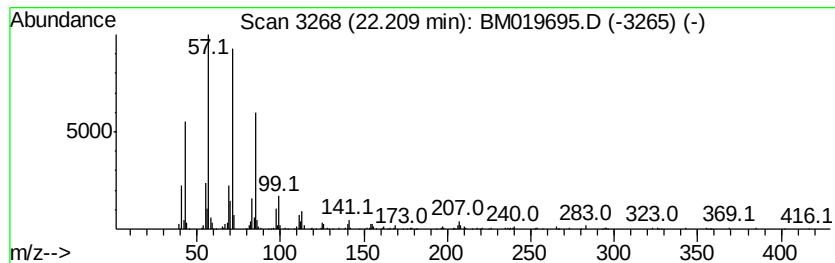
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.21	2.75 ng/ul	387314	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heptacosane	380 C27H56	000593-49-7 87
2		Heneicosane	296 C21H44	000629-94-7 86
3		Pentadecane, 8-heptyl-	310 C22H46	071005-15-7 80
4		Eicosane	282 C20H42	000112-95-8 80
5		Pentadecane, 8-hexyl-	296 C21H44	013475-75-7 74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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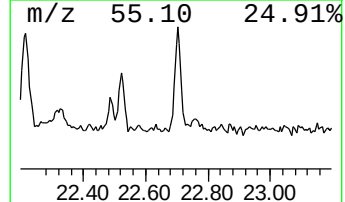
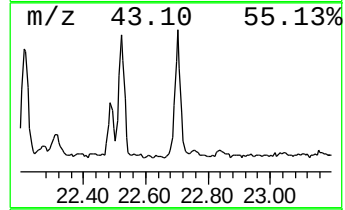
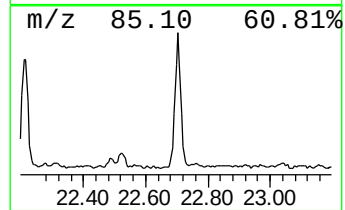
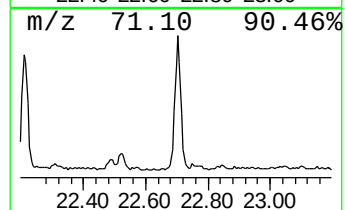
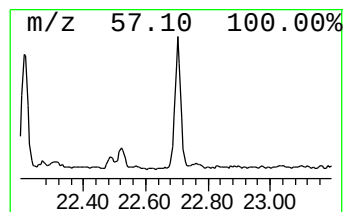
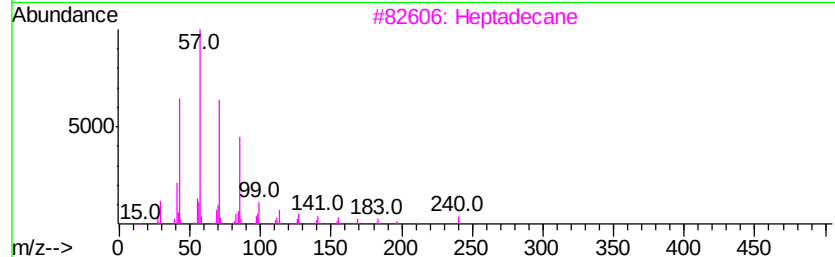
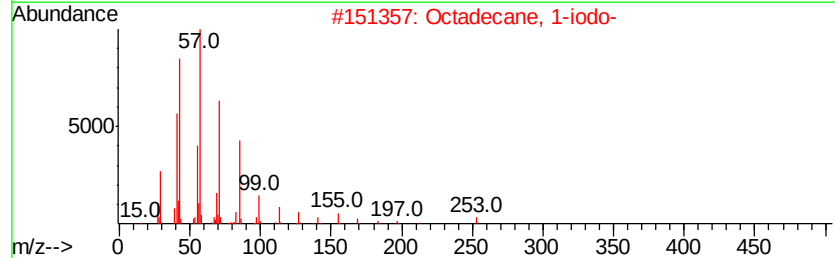
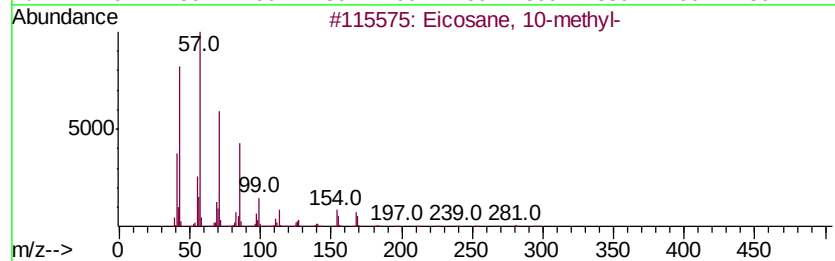
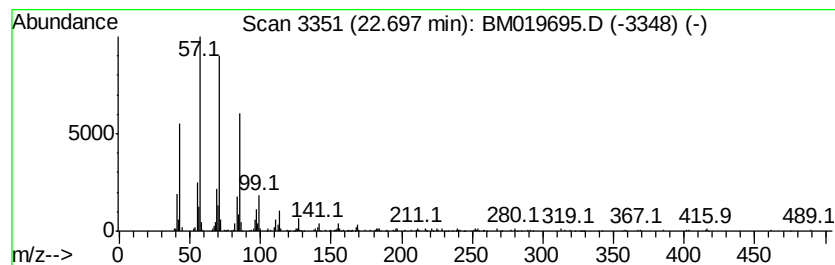
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	3.12 ng/ul	418354	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
2		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
3		Heptadecane	240	C17H36	000629-78-7	86
4		Octadecane	254	C18H38	000593-45-3	83
5		Heptacosane	380	C27H56	000593-49-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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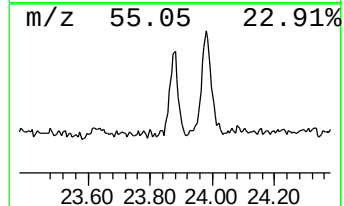
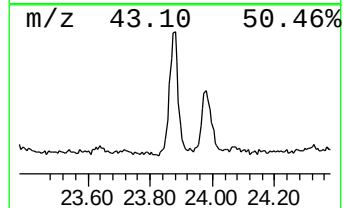
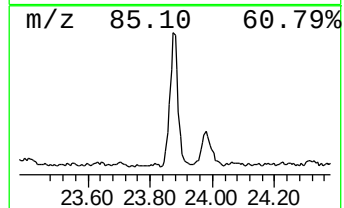
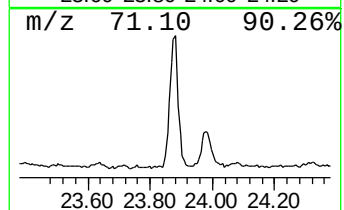
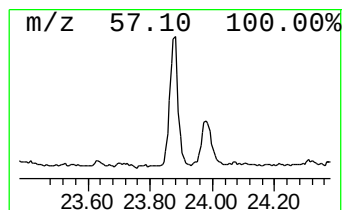
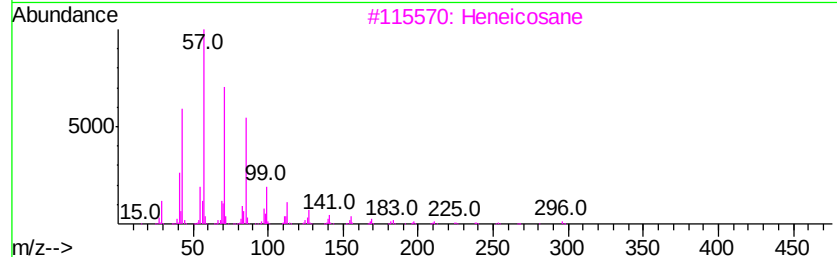
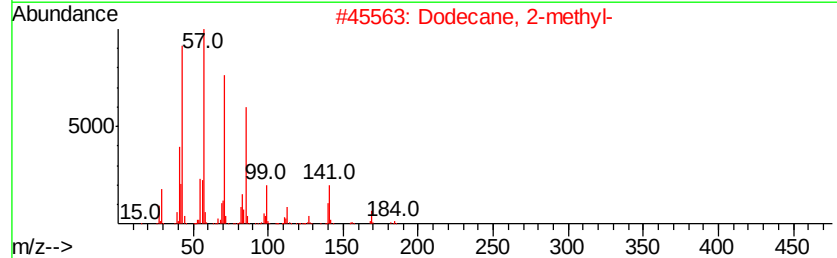
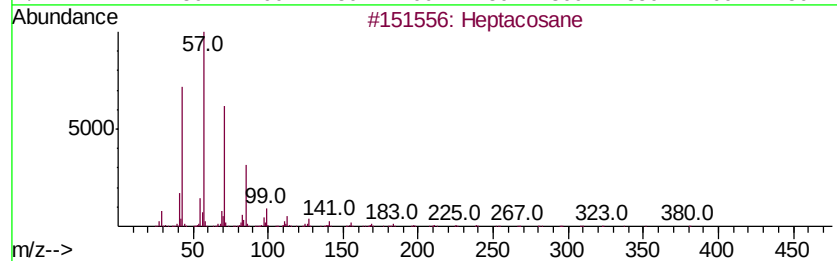
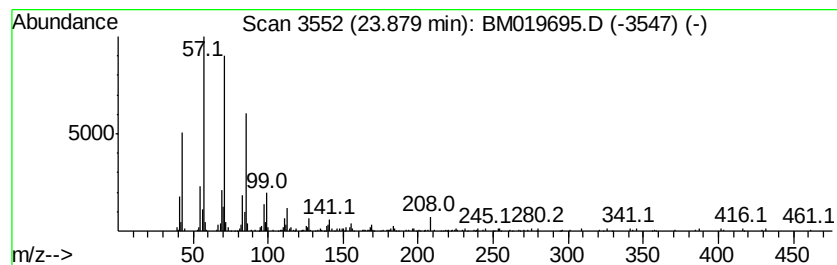
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.88	3.19 ng/ul	428432	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	90
2		Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
5		Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5F5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.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
Metacetamol	13.11	2.3	ng/ul	223756	3	14.23	1923770	20.0
(DEL) Alkane: Cyc...	18.75	8.0	ng/ul	925642	4	16.99	2312750	20.0
unknown-01	19.46	2.1	ng/ul	303539	5	21.20	2818220	20.0
unknown-02	19.73	4.3	ng/ul	603893	5	21.20	2818220	20.0
unknown-03	19.77	8.1	ng/ul	1134870	5	21.20	2818220	20.0
Myristin, 2,3-dia...	20.72	2.1	ng/ul	301843	5	21.20	2818220	20.0
Myristin, 1,3-dia...	20.75	4.3	ng/ul	602272	5	21.20	2818220	20.0
(DEL) Alkane: Cyc...	20.90	9.7	ng/ul	1362450	5	21.20	2818220	20.0
Hexadecanoic acid...	21.61	2.2	ng/ul	304482	5	21.20	2818220	20.0
(DEL) Alkane: Str...	22.21	2.8	ng/ul	387314	5	21.20	2818220	20.0
(DEL) Alkane: Str...	22.70	3.1	ng/ul	418354	6	23.41	2683320	20.0
(DEL) Alkane: Str...	23.88	3.2	ng/ul	428432	6	23.41	2683320	20.0