

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
 Data File : BM019371.D
 Acq On : 24 Mar 2019 02:35
 Operator : JU/SJ
 Sample : K2025-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0981

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	3.152	25	28	32	rBV	22353	27056	0.91%	0.084%
2	3.599	100	104	108	rVB	21732	28045	0.94%	0.087%
3	3.851	142	147	155	rBV	97987	131949	4.44%	0.407%
4	4.763	298	302	305	rBV4	2376	3839	0.13%	0.012%
5	4.951	329	334	345	rBV	256320	369527	12.44%	1.141%
6	6.692	627	630	635	rVB4	3907	6430	0.22%	0.020%
7	6.798	642	648	663	rBV2	48978	142490	4.80%	0.440%
8	6.963	671	676	692	rBV	154295	309295	10.41%	0.955%
9	7.145	700	707	722	rVB	203323	363169	12.22%	1.121%
10	7.498	762	767	774	rBV2	10698	17182	0.58%	0.053%
11	7.610	779	786	802	rBV	544620	945768	31.83%	2.920%
12	7.739	804	808	810	rVB3	4339	6095	0.21%	0.019%
13	7.963	841	846	853	rVB2	23748	43750	1.47%	0.135%
14	8.081	863	866	871	rBV3	1712	3444	0.12%	0.011%
15	8.328	903	908	920	rBV	131232	279449	9.40%	0.863%
16	8.781	976	985	998	rBV	186702	363351	12.23%	1.122%
17	8.892	1003	1004	1012	rVV5	3763	8291	0.28%	0.026%
18	9.110	1036	1041	1048	rVB	20579	29293	0.99%	0.090%
19	9.492	1100	1106	1116	rBV	147298	283466	9.54%	0.875%
20	9.804	1157	1159	1163	rBV2	2436	3193	0.11%	0.010%
21	10.039	1193	1199	1218	rBV	149828	464593	15.64%	1.435%
22	10.392	1251	1259	1273	rBV	782437	1318181	44.36%	4.070%
23	10.598	1287	1294	1297	rBV3	7429	13464	0.45%	0.042%
24	10.680	1305	1308	1311	rVB2	2757	3653	0.12%	0.011%
25	11.039	1365	1369	1375	rVV4	1923	3851	0.13%	0.012%
26	11.598	1457	1464	1468	rBV3	5518	8888	0.30%	0.027%
27	11.951	1521	1524	1526	rBV2	2414	3835	0.13%	0.012%
28	12.104	1544	1550	1552	rBV4	6351	12362	0.42%	0.038%
29	12.863	1674	1679	1682	rVB5	3106	3977	0.13%	0.012%
30	13.133	1719	1725	1732	rBV	36808	64771	2.18%	0.200%
31	13.333	1756	1759	1762	rBV2	3451	4523	0.15%	0.014%
32	13.686	1813	1819	1825	rBV	569484	852979	28.71%	2.634%
33	13.957	1860	1865	1877	rVV	627333	957495	32.22%	2.956%
34	14.086	1884	1887	1889	rVB2	4250	3658	0.12%	0.011%

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35	14.139	1891	1896	1902	rBV4	21486	50770	1.71%	0.157%
36	14.268	1910	1918	1929	rBV2	1183747	1830448	61.60%	5.652%
37	14.704	1988	1992	1997	rVB4	3861	7496	0.25%	0.023%
38	15.057	2047	2052	2055	rBV3	5980	8525	0.29%	0.026%
39	15.110	2057	2061	2064	rVB4	4090	5884	0.20%	0.018%
40	15.268	2082	2088	2102	rBV	910807	1354445	45.58%	4.182%
41	15.410	2107	2112	2124	rVV	188591	331777	11.17%	1.024%
42	15.515	2126	2130	2135	rVB4	11016	16995	0.57%	0.052%
43	15.827	2178	2183	2185	rBV4	7187	12566	0.42%	0.039%
44	15.898	2192	2195	2196	rBV2	2903	3318	0.11%	0.010%
45	15.974	2205	2208	2211	rBV3	4890	5276	0.18%	0.016%
46	16.045	2218	2220	2227	rVB4	2865	4534	0.15%	0.014%
47	16.186	2243	2244	2248	rVV4	2940	3980	0.13%	0.012%
48	16.227	2250	2251	2255	rVB2	3635	3222	0.11%	0.010%
49	16.380	2274	2277	2281	rBV3	5757	6951	0.23%	0.021%
50	16.427	2281	2285	2292	rBV5	18723	35239	1.19%	0.109%
51	16.651	2320	2323	2328	rBV4	4768	5551	0.19%	0.017%
52	16.762	2340	2342	2345	rBV3	4101	4376	0.15%	0.014%
53	16.821	2348	2352	2358	rVB6	7920	13026	0.44%	0.040%
54	17.027	2377	2387	2395	rBV	1552962	2336389	78.63%	7.214%
55	17.121	2395	2403	2414	rVV2	964485	1563971	52.63%	4.829%
56	17.198	2414	2416	2419	rVV4	13787	19704	0.66%	0.061%
57	17.227	2419	2421	2428	rVV4	24491	35635	1.20%	0.110%
58	17.298	2432	2433	2440	rVB6	4211	6314	0.21%	0.019%
59	17.374	2442	2446	2452	rVV3	39399	49941	1.68%	0.154%
60	17.474	2461	2463	2465	rBV3	5034	4228	0.14%	0.013%
61	17.586	2479	2482	2485	rBV4	2584	3853	0.13%	0.012%
62	17.786	2511	2516	2518	rBV4	11586	18459	0.62%	0.057%
63	17.915	2533	2538	2557	rBV	507942	859271	28.92%	2.653%
64	18.198	2584	2586	2588	rBV3	4909	4919	0.17%	0.015%
65	18.351	2611	2612	2616	rVB4	5534	4233	0.14%	0.013%
66	18.539	2639	2644	2645	rBV4	5295	5630	0.19%	0.017%
67	18.592	2648	2653	2656	rVV6	11354	14929	0.50%	0.046%
68	18.792	2684	2687	2692	rBV6	9877	13310	0.45%	0.041%
69	18.945	2709	2713	2722	rBV4	27508	58650	1.97%	0.181%
70	19.056	2728	2732	2734	rBV3	43937	55977	1.88%	0.173%
71	19.203	2753	2757	2769	rBV	257073	429574	14.46%	1.326%

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72	19.315	2774	2776	2781	rVB3	11158	13375	0.45%	0.041%
73	19.427	2790	2795	2805	rVB2	1349165	1815931	61.11%	5.607%
74	19.962	2884	2886	2890	rVB4	17388	19412	0.65%	0.060%
75	20.303	2941	2944	2949	rBV4	16310	21766	0.73%	0.067%
76	20.462	2968	2971	2975	rBV3	35218	43096	1.45%	0.133%
77	20.933	3047	3051	3059	rBV3	128915	251238	8.46%	0.776%
78	21.227	3096	3101	3114	rBV	2243160	2886998	97.16%	8.914%
79	21.362	3121	3124	3128	rBV2	82397	97543	3.28%	0.301%
80	21.791	3194	3197	3201	rVB	124771	122011	4.11%	0.377%
81	22.244	3270	3274	3280	rBV	215989	271621	9.14%	0.839%
82	22.368	3293	3295	3300	rVB	73132	89205	3.00%	0.275%
83	22.738	3354	3358	3365	rVB	326084	465297	15.66%	1.437%
84	23.297	3447	3453	3465	rBV2	1390258	2505638	84.32%	7.737%
85	23.444	3471	3478	3493	rBV	1584702	2971447	100.00%	9.175%
86	23.927	3555	3560	3568	rVB	528488	955923	32.17%	2.952%
87	24.674	3679	3687	3704	rBV5	786587	2721863	91.60%	8.404%
88	25.515	3825	3830	3839	rVB	173057	392230	13.20%	1.211%
89	26.409	3978	3982	3992	rVB8	168182	471342	15.86%	1.455%

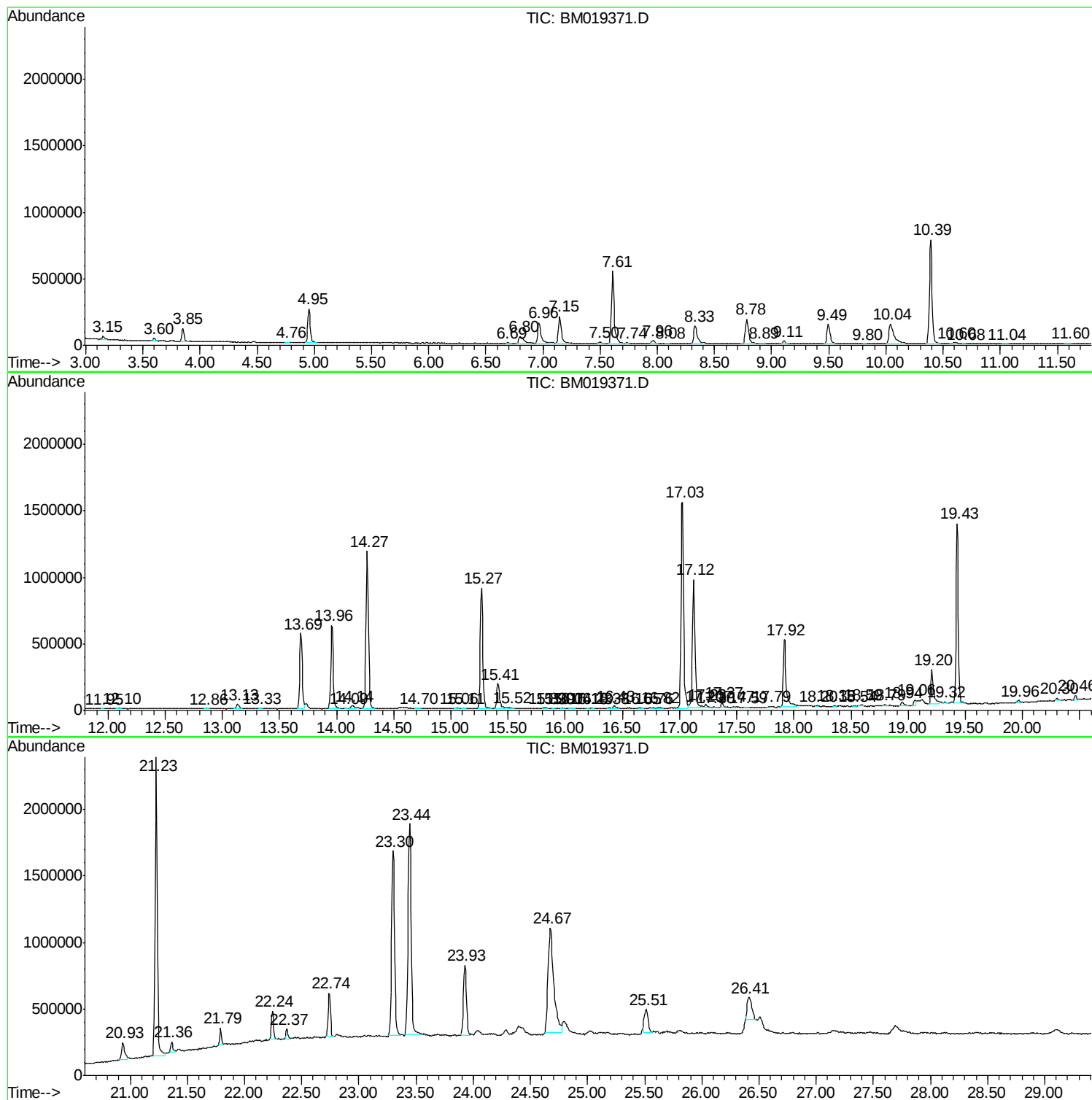
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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



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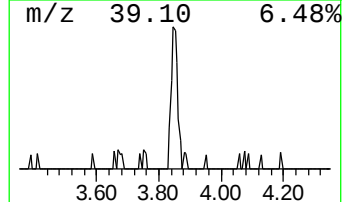
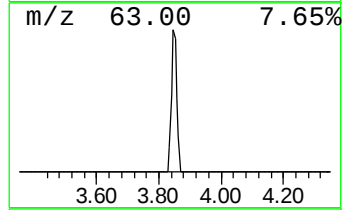
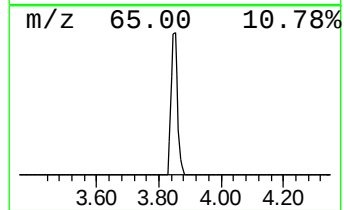
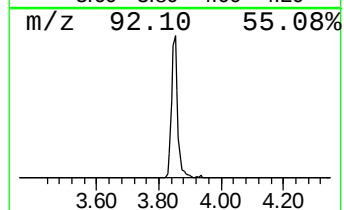
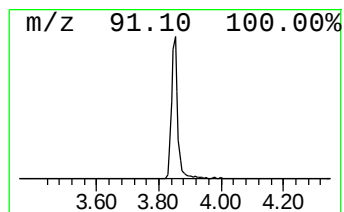
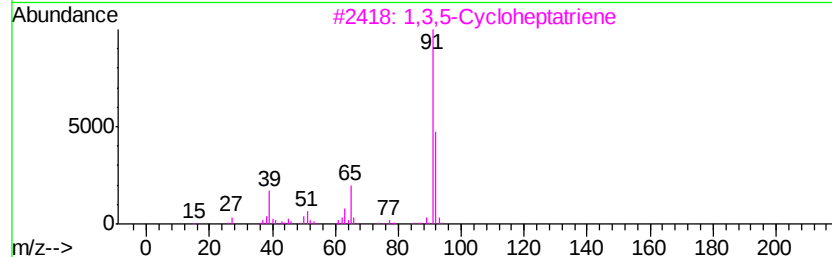
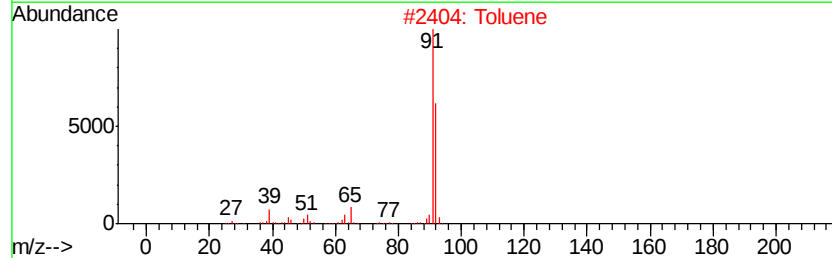
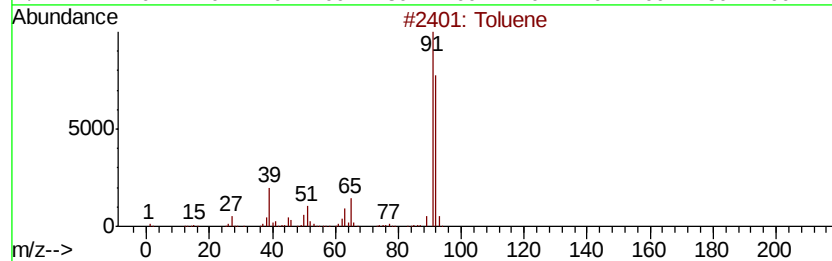
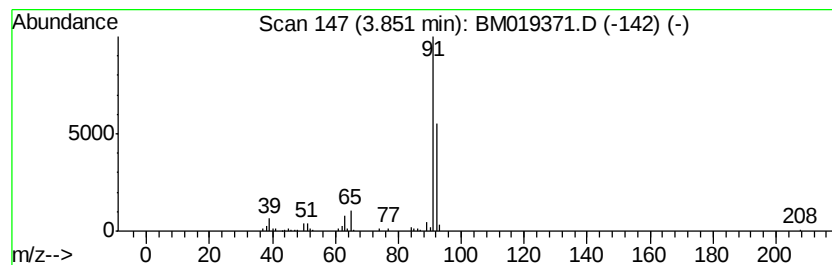
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.85	2.79 ng/ul	131949	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	87
2		Toluene	92	C7H8	000108-88-3	83
3		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	81
4		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	81
5		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	81



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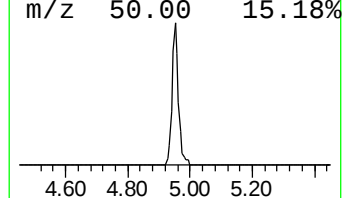
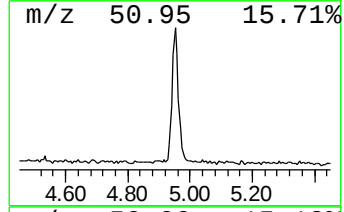
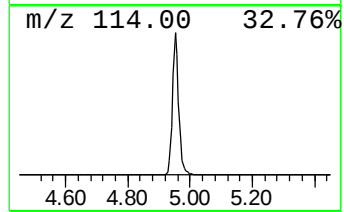
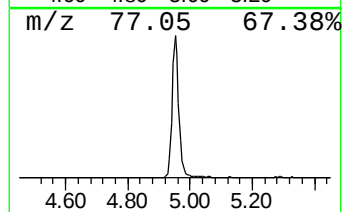
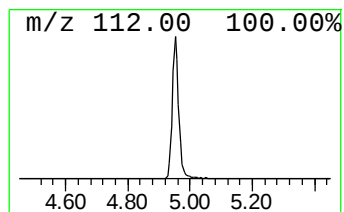
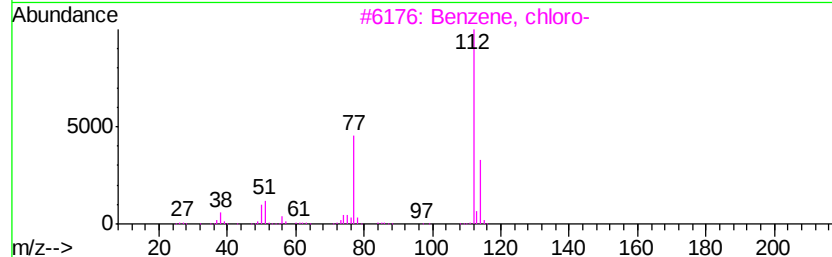
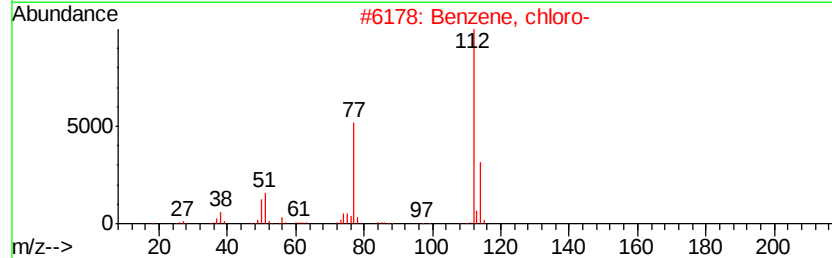
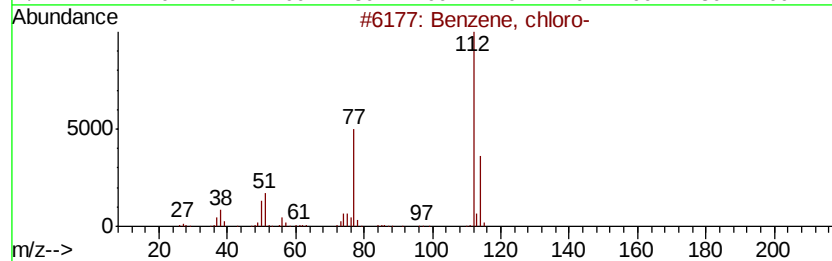
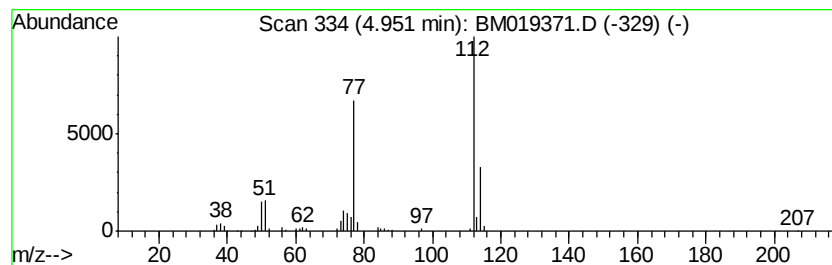
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	7.81 ng/ul	369527	1,4-Dichlorobenzene-d4	7.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	91
5			2-Chloro-3-nitropyridine	158	C5H3ClN2O2	005470-18-8	40



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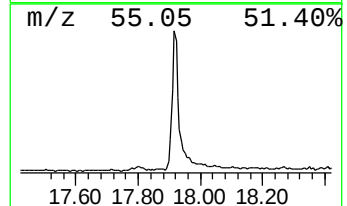
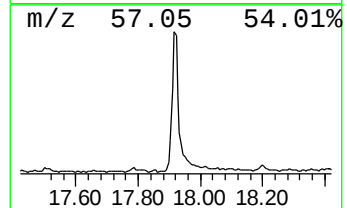
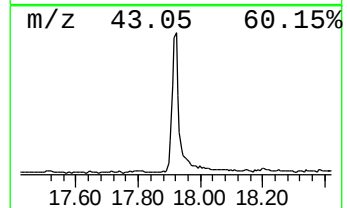
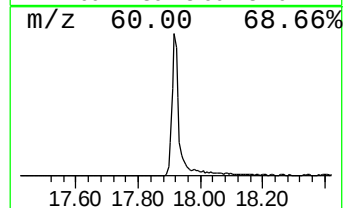
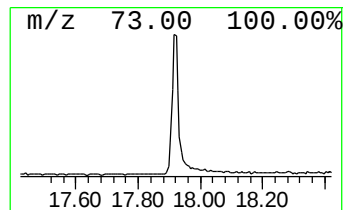
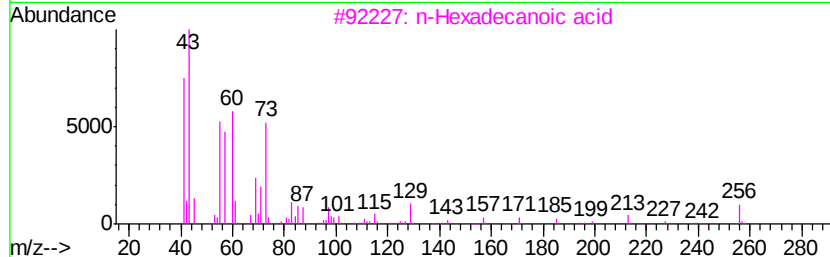
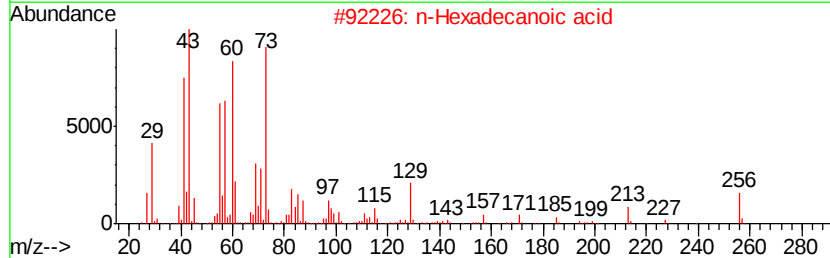
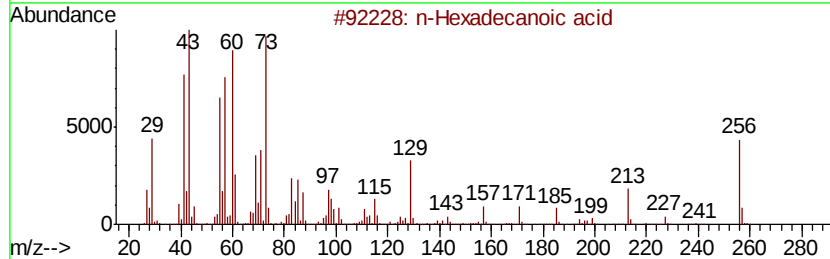
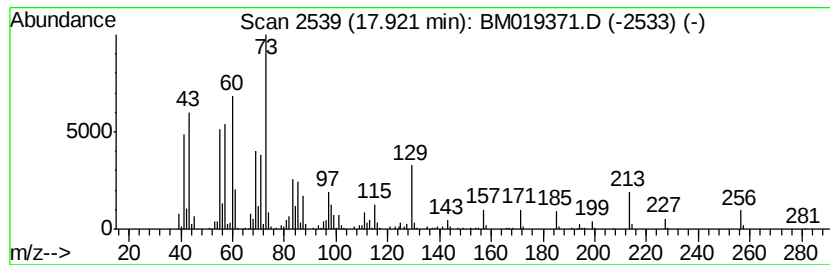
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.92	7.36 ng/ul	859271	Phenanthrene-d10	17.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	95
4	Tridecanoic acid	214 C13H26O2	000638-53-9	72
5	Pentadecanoic acid	242 C15H30O2	001002-84-2	72



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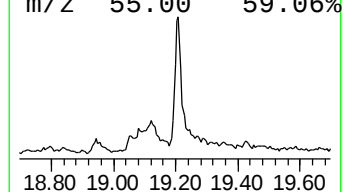
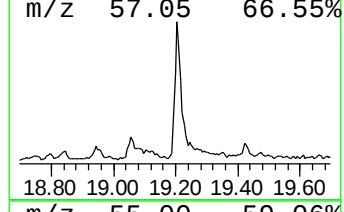
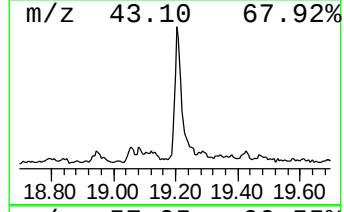
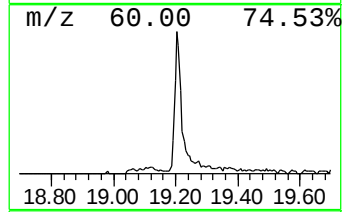
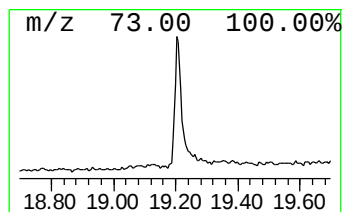
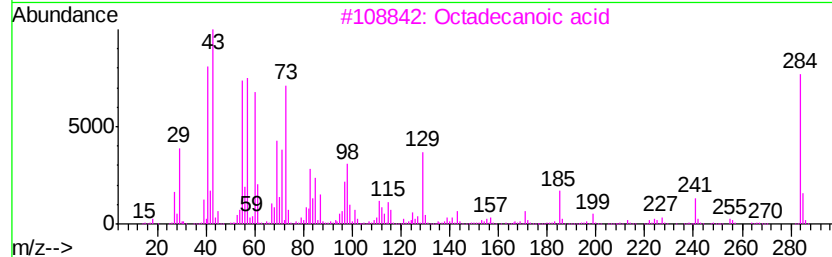
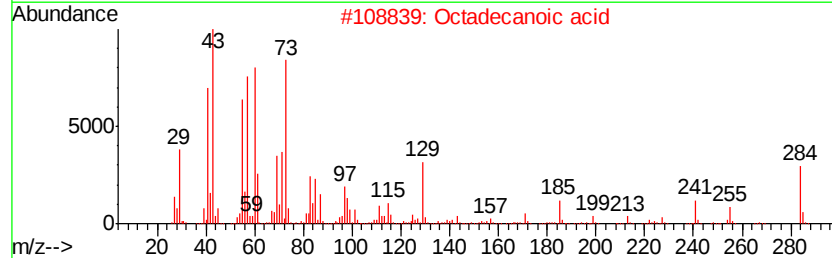
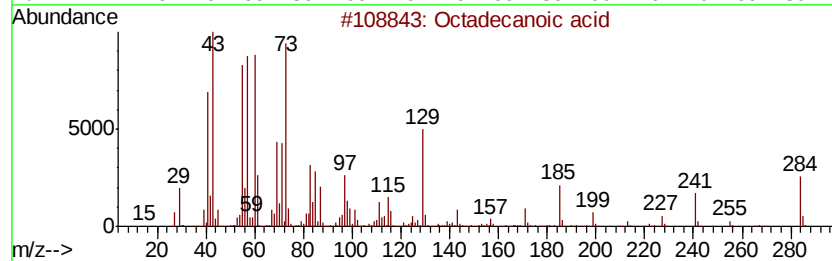
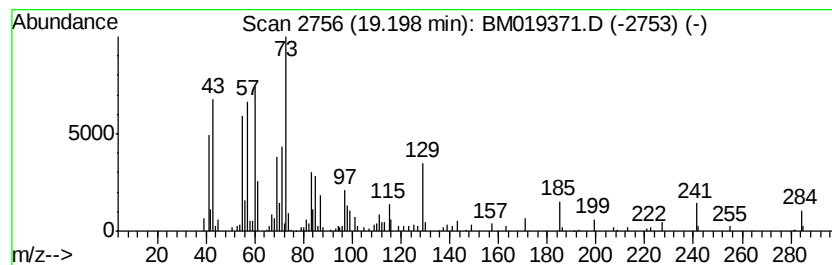
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	2.98 ng/ul	429574	Chrysene-d12	21.23

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	96
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	90
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
Data File : BM019371.D
Acq On : 24 Mar 2019 02:35
Operator : JU/SJ
Sample : K2025-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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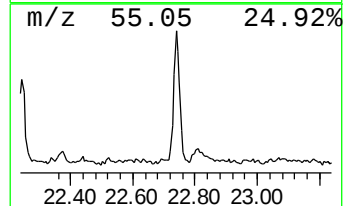
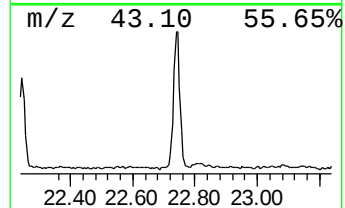
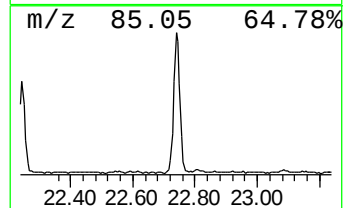
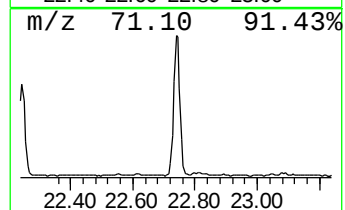
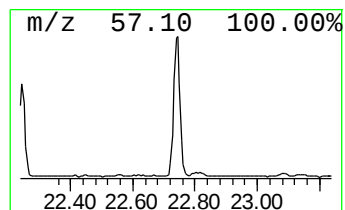
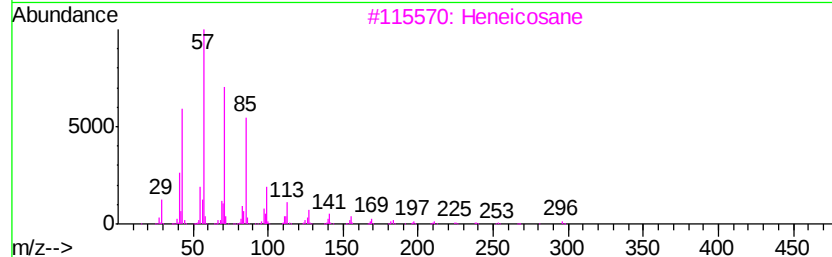
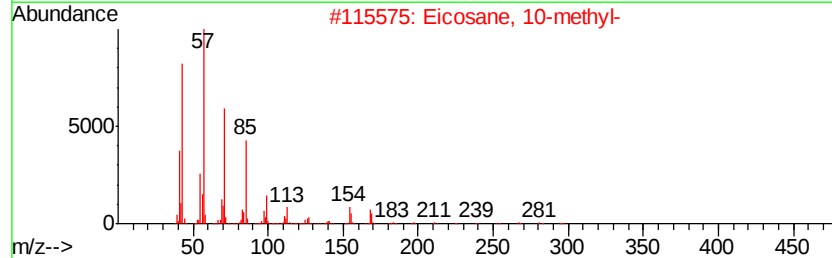
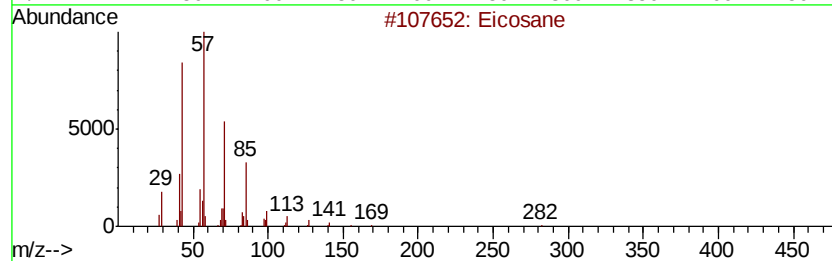
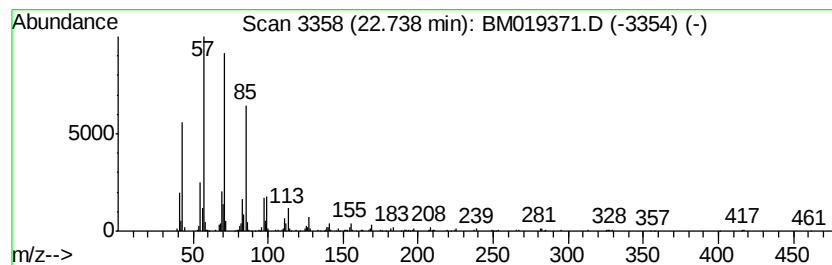
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.74	3.13 ng/ul	465297	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	90
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
3		Heneicosane	296	C21H44	000629-94-7	87
4		Heptadecane	240	C17H36	000629-78-7	87
5		Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
Data File : BM019371.D
Acq On : 24 Mar 2019 02:35
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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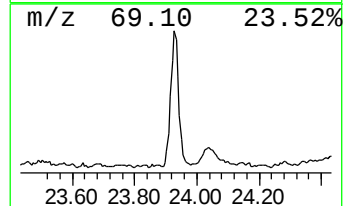
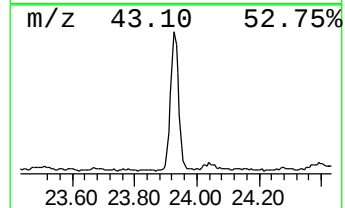
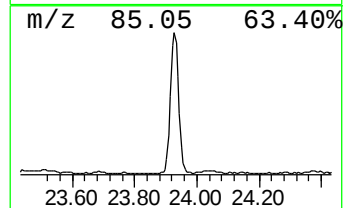
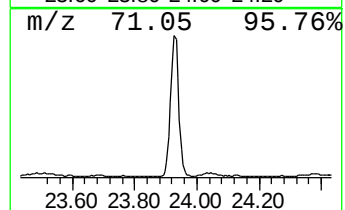
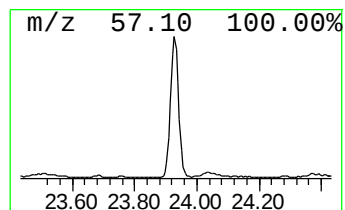
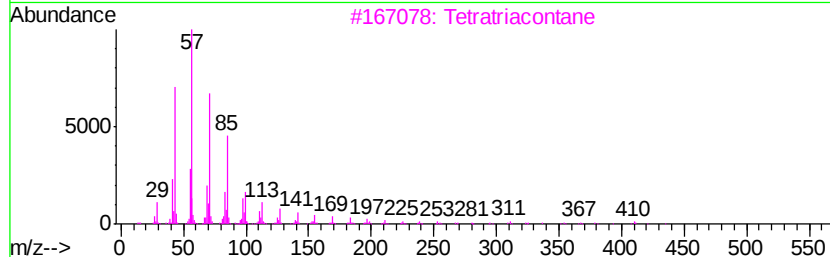
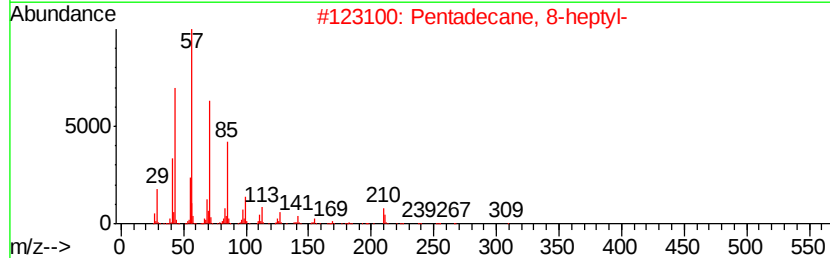
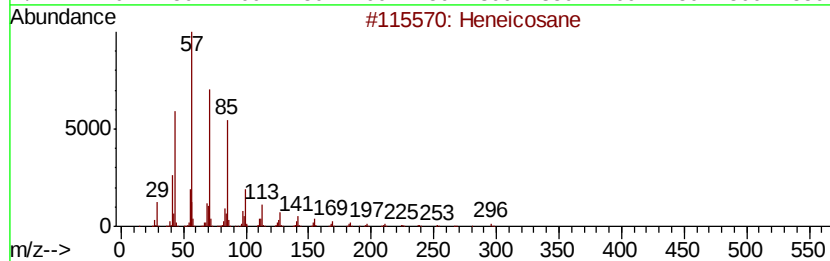
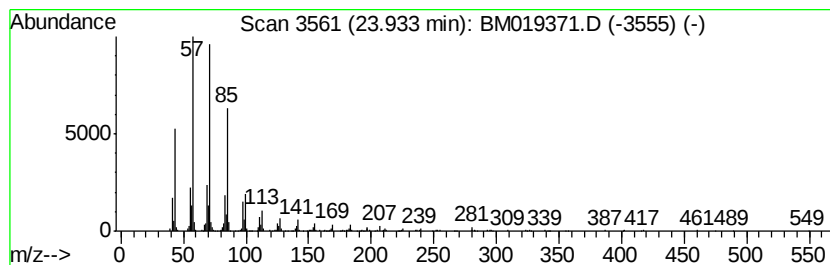
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	6.43 ng/ul	955923	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Docosane	310	C22H46	000629-97-0	90
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
Data File : BM019371.D
Acq On : 24 Mar 2019 02:35
Operator : JU/SJ
Sample : K2025-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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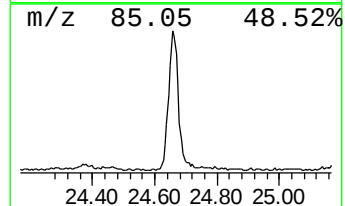
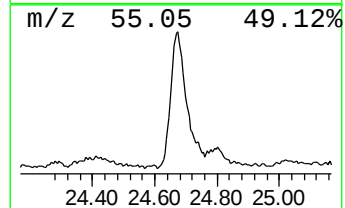
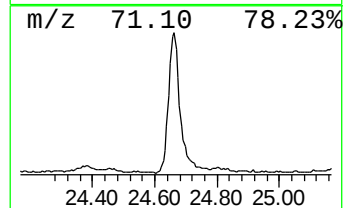
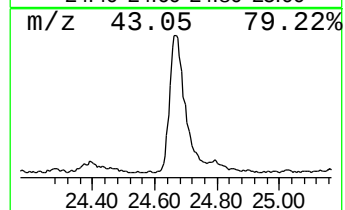
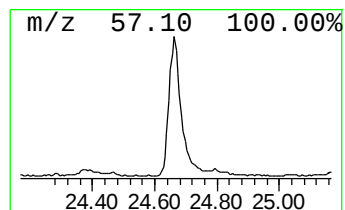
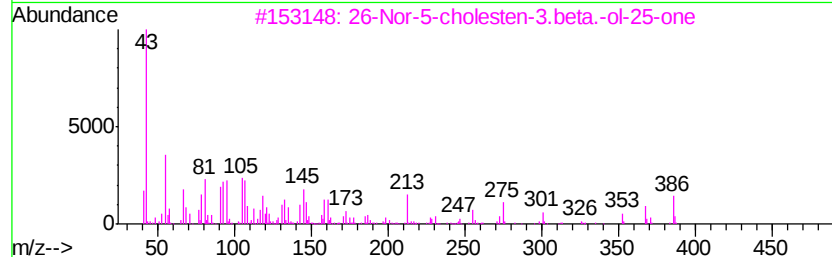
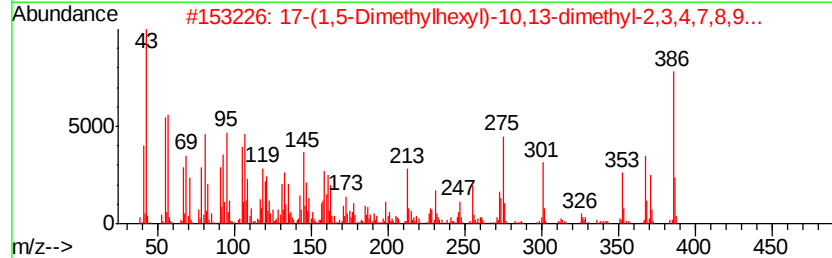
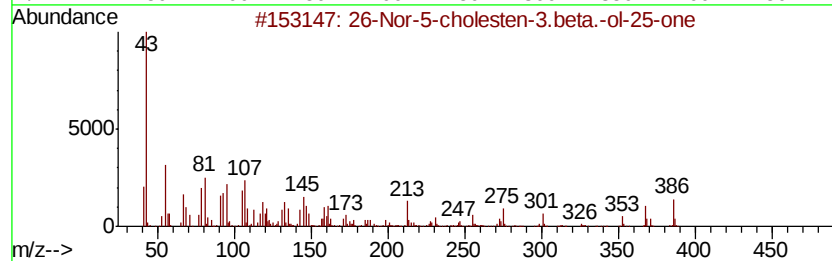
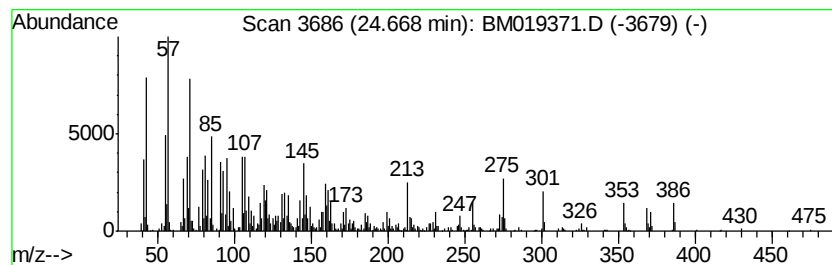
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 26-Nor-5-cholesten-3.beta.-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.67	18.32 ng/ul	2721860	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	97
2		17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	97
3		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	97
4		Cholesterol	386	C27H46O	000057-88-5	93
5		Cholesterol	386	C27H46O	000057-88-5	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
Data File : BM019371.D
Acq On : 24 Mar 2019 02:35
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Sample : K2025-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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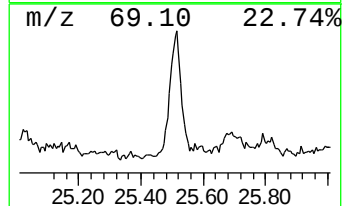
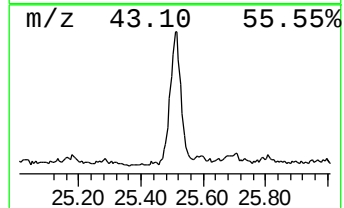
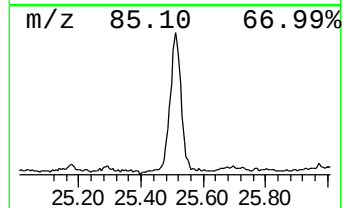
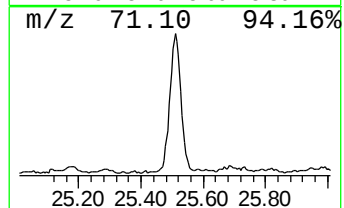
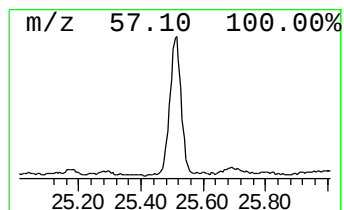
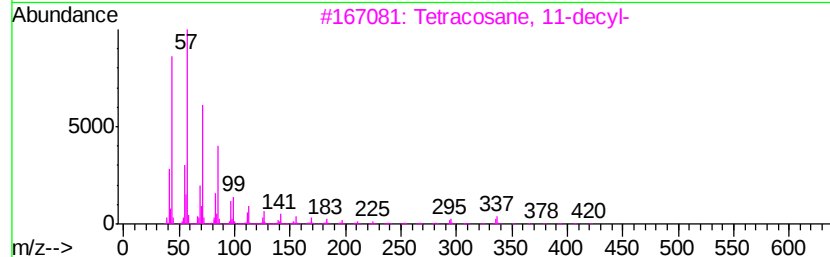
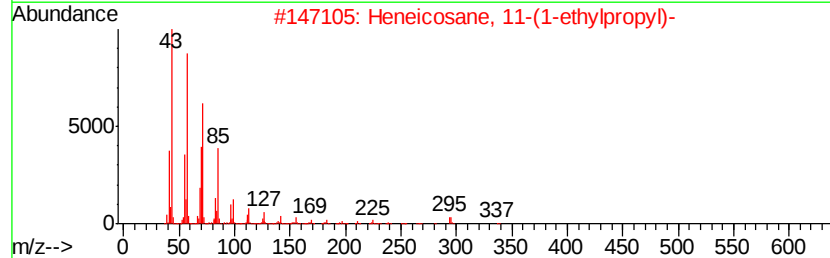
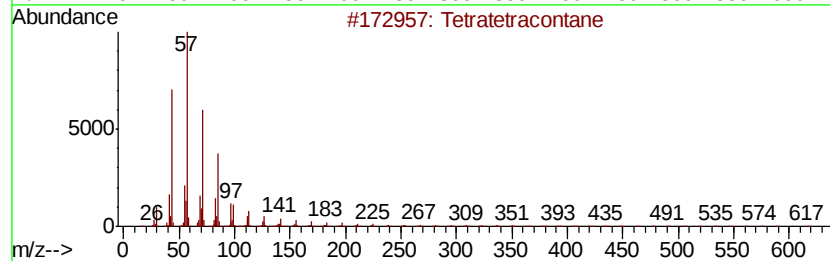
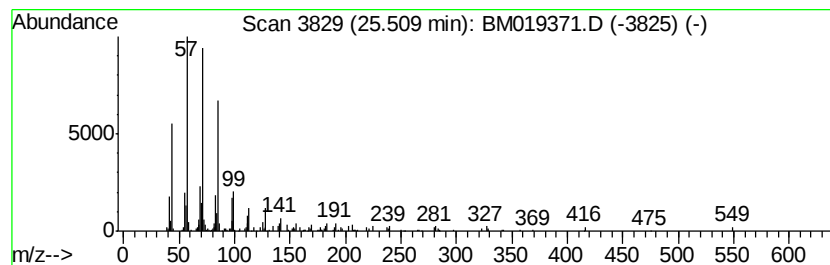
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.51	2.64 ng/ul	392230	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	87
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	83
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	83
4		triacontane	422	C30H62	000638-68-6	83
5		Eicosane, 9-octyl-	394	C28H58	013475-77-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032319\
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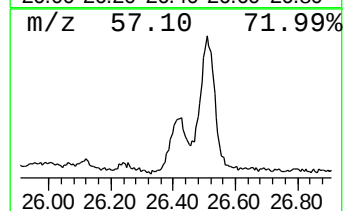
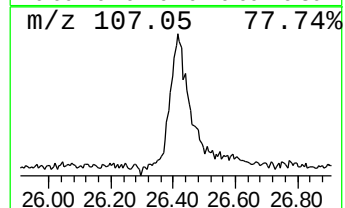
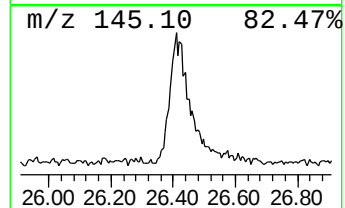
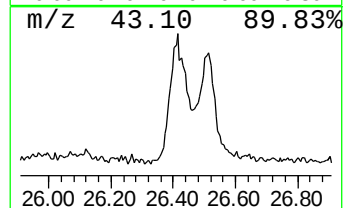
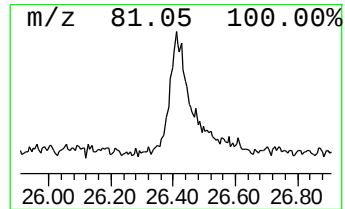
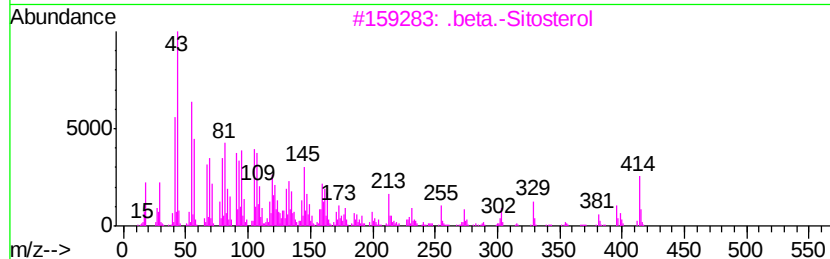
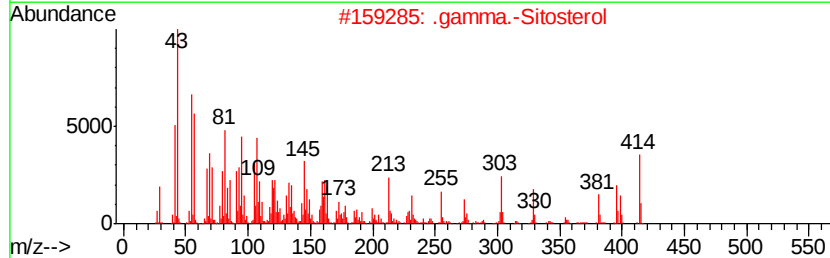
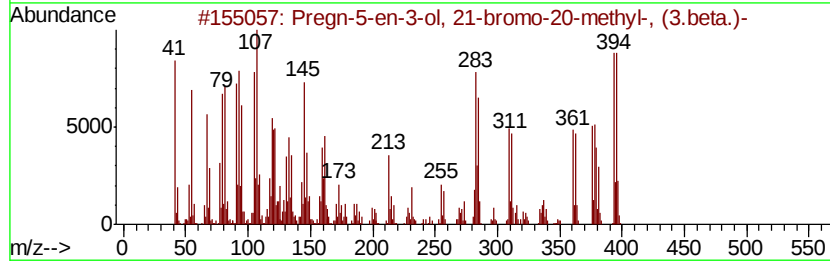
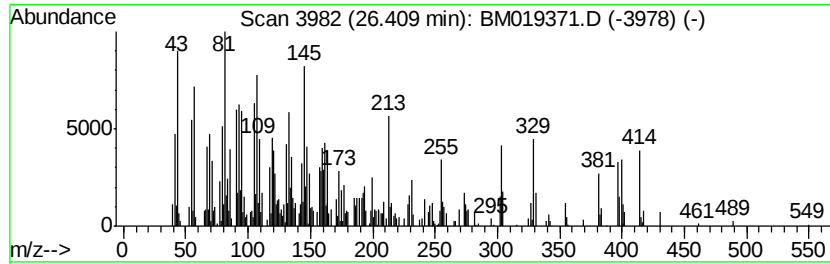
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Pregn-5-en-3-ol, 21-bromo-2... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.41	3.17 ng/ul	471342	Perylene-d12	23.44	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	92
2	.gamma.-Sitosterol	414	C29H50O	000083-47-6	68
3	.beta.-Sitosterol	414	C29H50O	000083-46-5	50
4	.gamma.-Sitosterol	414	C29H50O	000083-47-6	41
5	Campesterol	400	C28H48O	000474-62-4	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032319\
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Sample : K2025-09
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ALS Vial : 29 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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, chloro-	4.95	7.8	ng/ul	369527	1	7.61	945768	20.0
n-Hexadecanoic acid	17.92	7.4	ng/ul	859271	4	17.03	2336390	20.0
Octadecanoic acid	19.20	3.0	ng/ul	429574	5	21.23	2887000	20.0
(DEL) Alkane: Str...	22.74	3.1	ng/ul	465297	6	23.44	2971450	20.0
(DEL) Alkane: Str...	23.93	6.4	ng/ul	955923	6	23.44	2971450	20.0
26-Nor-5-choleste...	24.67	18.3	ng/ul	2721860	6	23.44	2971450	20.0
(DEL) Alkane: Str...	25.51	2.6	ng/ul	392230	6	23.44	2971450	20.0
Pregn-5-en-3-ol, ...	26.41	3.2	ng/ul	471342	6	23.44	2971450	20.0