

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
 Data File : BN010024.D
 Acq On : 29 Feb 2020 14:49
 Operator : CG/JU
 Sample : L1615-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDM7

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_N\METHODS\SOM-EPA-BN021220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	3	7	13	rVB3	13201	20888	1.24%	0.077%
2	3.511	85	89	93	rVV3	10280	14486	0.86%	0.053%
3	3.617	104	107	112	rVB4	6850	11333	0.68%	0.042%
4	4.581	266	271	276	rBV	22792	35447	2.11%	0.131%
5	6.081	522	526	530	rBV3	13824	15593	0.93%	0.057%
6	6.587	606	612	628	rBV	233238	454669	27.09%	1.676%
7	6.734	632	637	648	rBV	180484	294042	17.52%	1.084%
8	6.916	663	668	682	rBV	254448	432766	25.79%	1.595%
9	7.375	739	746	758	rBV	369373	607411	36.20%	2.239%
10	7.469	758	762	769	rBV3	7799	12640	0.75%	0.047%
11	8.093	863	868	883	rBV	238517	449197	26.77%	1.656%
12	8.211	883	888	892	rVV4	12304	19496	1.16%	0.072%
13	8.522	934	941	950	rBV	244557	434101	25.87%	1.600%
14	9.234	1052	1062	1078	rBV	204056	372229	22.18%	1.372%
15	9.769	1148	1153	1175	rVV	233982	509342	30.35%	1.878%
16	10.122	1205	1213	1225	rVV	527285	883496	52.65%	3.257%
17	10.287	1235	1241	1260	rBV	158673	389009	23.18%	1.434%
18	11.804	1494	1499	1508	rBV	33221	63377	3.78%	0.234%
19	12.022	1533	1536	1545	rVB2	16016	27845	1.66%	0.103%
20	12.846	1671	1676	1686	rBV	27183	42604	2.54%	0.157%
21	13.040	1704	1709	1718	rBV2	16381	26032	1.55%	0.096%
22	13.187	1727	1734	1742	rBV4	20308	52480	3.13%	0.193%
23	13.334	1753	1759	1765	rBV2	30732	53427	3.18%	0.197%
24	13.387	1765	1768	1772	rVV2	20757	27541	1.64%	0.102%
25	13.446	1772	1778	1783	rVV	541103	772564	46.04%	2.848%
26	13.493	1783	1786	1795	rVV	47508	76343	4.55%	0.281%
27	13.575	1795	1800	1808	rVB2	12614	24294	1.45%	0.090%
28	13.704	1815	1822	1835	rBV	598173	901828	53.74%	3.325%
29	14.016	1868	1875	1881	rVV	786991	1158264	69.02%	4.270%
30	14.081	1881	1886	1891	rVV	176364	270092	16.09%	0.996%
31	14.287	1916	1921	1939	rVV3	99838	313387	18.67%	1.155%
32	14.428	1939	1945	1951	rVV	147480	233551	13.92%	0.861%
33	14.487	1951	1955	1964	rVB6	20530	44551	2.65%	0.164%
34	15.022	2040	2046	2051	rVV	788093	1114704	66.43%	4.109%

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35	15.081	2051	2056	2062	rVV	221102	330877	19.72%	1.220%
36	15.193	2069	2075	2081	rVV3	152211	298112	17.76%	1.099%
37	15.240	2081	2083	2091	rVV3	42760	73924	4.41%	0.273%
38	15.328	2095	2098	2103	rVV3	20003	27308	1.63%	0.101%
39	15.381	2103	2107	2114	rVB2	39809	53679	3.20%	0.198%
40	15.528	2125	2132	2141	rVV	39574	74817	4.46%	0.276%
41	15.775	2169	2174	2179	rBV3	15017	24651	1.47%	0.091%
42	16.092	2221	2228	2232	rVV5	19037	34959	2.08%	0.129%
43	16.140	2232	2236	2239	rVV4	8079	12163	0.72%	0.045%
44	16.234	2249	2252	2258	rVV2	8363	10609	0.63%	0.039%
45	16.345	2268	2271	2278	rVV6	10319	25450	1.52%	0.094%
46	16.451	2280	2289	2294	rVB8	9862	29337	1.75%	0.108%
47	16.534	2294	2303	2305	rBV4	11308	22537	1.34%	0.083%
48	16.598	2305	2314	2325	rVB	51950	87047	5.19%	0.321%
49	16.775	2338	2344	2347	rBV	950928	1280007	76.28%	4.719%
50	16.816	2347	2351	2356	rVV	1006100	1367031	81.46%	5.039%
51	16.875	2356	2361	2365	rVV	875783	1273589	75.89%	4.695%
52	16.910	2365	2367	2374	rVV	246654	304345	18.14%	1.122%
53	17.198	2409	2416	2421	rBV4	11879	22335	1.33%	0.082%
54	17.304	2429	2434	2439	rVB6	10689	15155	0.90%	0.056%
55	17.657	2489	2494	2498	rBV	43103	65438	3.90%	0.241%
56	17.704	2498	2502	2509	rVV2	88565	134597	8.02%	0.496%
57	17.792	2511	2517	2521	rVV2	16303	28348	1.69%	0.105%
58	17.845	2521	2526	2531	rVV	74599	120681	7.19%	0.445%
59	17.886	2531	2533	2538	rVB2	23808	28470	1.70%	0.105%
60	18.163	2577	2580	2585	rVV	30348	38657	2.30%	0.143%
61	18.222	2587	2590	2597	rVB6	13149	21982	1.31%	0.081%
62	18.510	2635	2639	2642	rBV2	7357	10681	0.64%	0.039%
63	18.581	2648	2651	2656	rBV4	9619	14298	0.85%	0.053%
64	18.651	2658	2663	2666	rBV5	8773	12516	0.75%	0.046%
65	18.733	2672	2677	2684	rBV4	31571	53934	3.21%	0.199%
66	18.851	2687	2697	2707	rBV	543331	783859	46.71%	2.890%
67	18.998	2720	2722	2728	rVB5	8332	10889	0.65%	0.040%
68	19.075	2731	2735	2736	rBV2	9316	11218	0.67%	0.041%
69	19.086	2736	2737	2744	rVB3	11764	14539	0.87%	0.054%
70	19.186	2748	2754	2757	rVV	1138507	1678117	100.00%	6.186%
71	19.216	2757	2759	2769	rVV	366093	452570	26.97%	1.668%

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 Title : SVOA CALIBRATION

72	19.298	2770	2773	2780	rVB4	16408	30519	1.82%	0.113%
73	19.410	2789	2792	2799	rVB	19477	25864	1.54%	0.095%
74	19.557	2812	2817	2824	rVB7	15072	35463	2.11%	0.131%
75	19.698	2835	2841	2843	rBV6	13398	24608	1.47%	0.091%
76	19.728	2843	2846	2852	rVB4	38544	50662	3.02%	0.187%
77	19.828	2859	2863	2867	rBV	28494	39100	2.33%	0.144%
78	19.886	2869	2873	2877	rBV3	19696	30792	1.83%	0.114%
79	20.086	2902	2907	2908	rBV5	10708	16467	0.98%	0.061%
80	20.486	2973	2975	2982	rVB4	13444	19058	1.14%	0.070%
81	20.645	2999	3002	3005	rBV2	16864	18530	1.10%	0.068%
82	20.680	3005	3008	3010	rBV3	23255	27849	1.66%	0.103%
83	20.733	3013	3017	3024	rVV2	275443	357137	21.28%	1.317%
84	20.798	3025	3028	3032	rVB4	23931	30094	1.79%	0.111%
85	20.998	3056	3062	3066	rBV	1136884	1518865	90.51%	5.599%
86	21.033	3066	3068	3075	rVB	91205	122765	7.32%	0.453%
87	21.180	3091	3093	3099	rVB	46035	47023	2.80%	0.173%
88	21.410	3129	3132	3136	rBV2	48455	51569	3.07%	0.190%
89	21.598	3161	3164	3170	rVB	115357	145934	8.70%	0.538%
90	22.027	3234	3237	3243	rVB	102305	126934	7.56%	0.468%
91	22.492	3312	3316	3321	rBV	419468	582380	34.70%	2.147%
92	22.963	3391	3396	3401	rBV	801026	1372697	81.80%	5.060%
93	23.010	3401	3404	3411	rVB	189282	261997	15.61%	0.966%
94	23.098	3412	3419	3428	rVB	729516	1333860	79.49%	4.917%
95	23.586	3497	3502	3509	rBV	212796	373869	22.28%	1.378%
96	23.663	3510	3515	3524	rVB2	164353	313018	18.65%	1.154%
97	24.251	3610	3615	3623	rVB	128814	238989	14.24%	0.881%
98	24.651	3679	3683	3690	rVB3	125354	229516	13.68%	0.846%
99	25.151	3763	3768	3777	rVB3	149250	345584	20.59%	1.274%
100	25.810	3876	3880	3890	rVB6	137039	347501	20.71%	1.281%

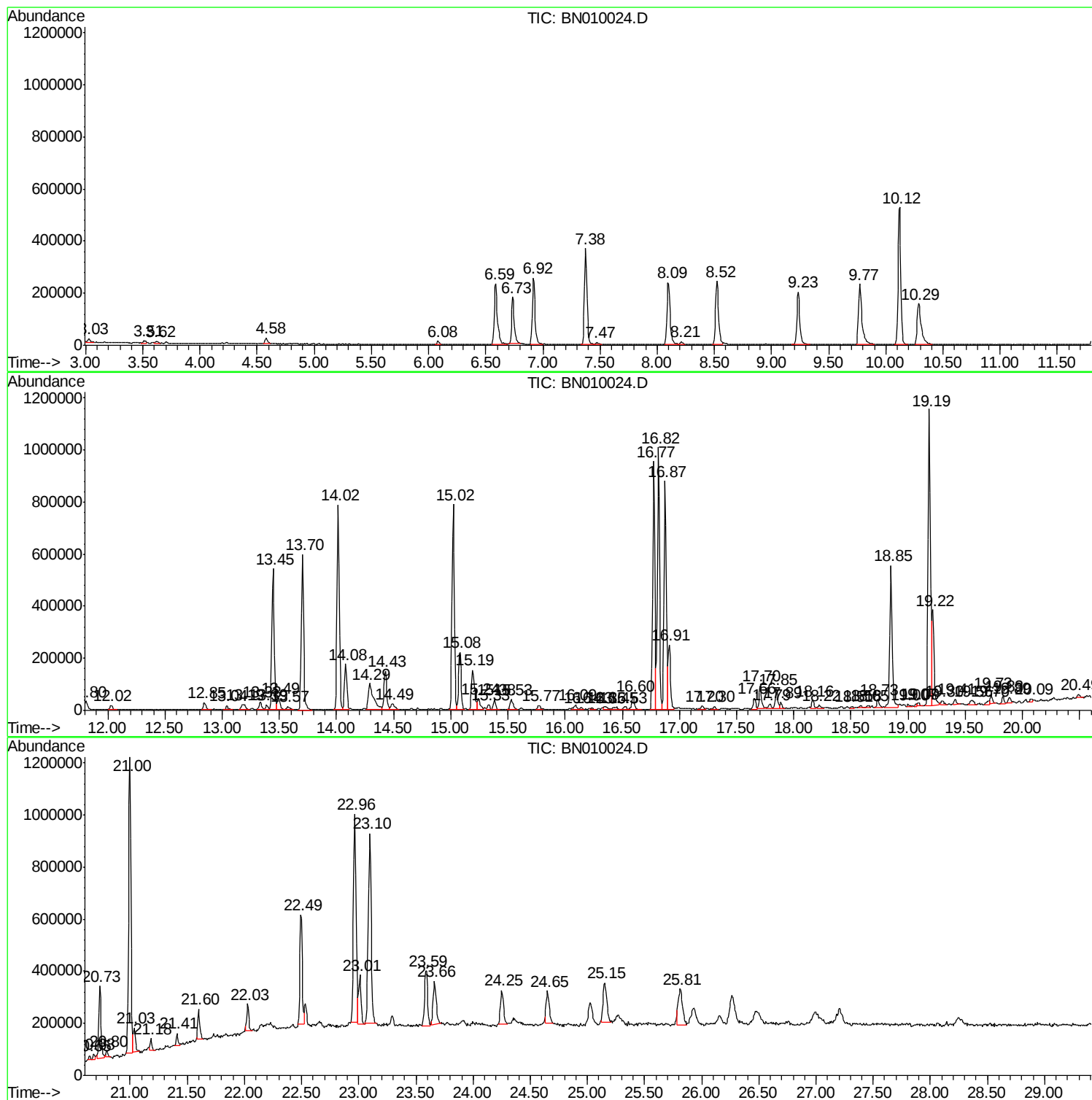
Sum of corrected areas: 27126399

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Instrument :
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ClientSampled :
DBDM7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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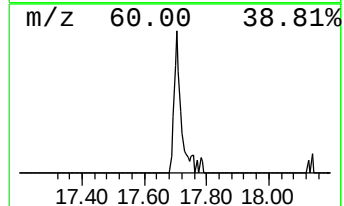
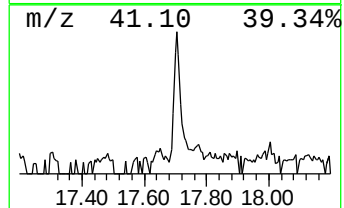
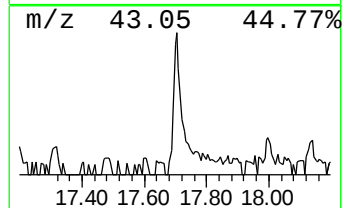
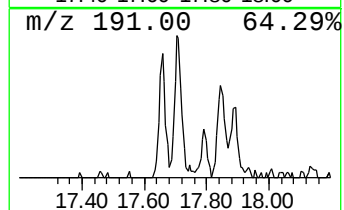
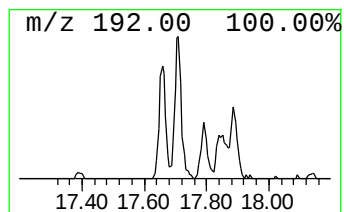
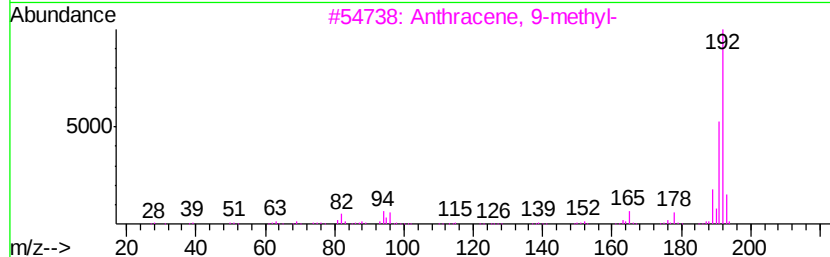
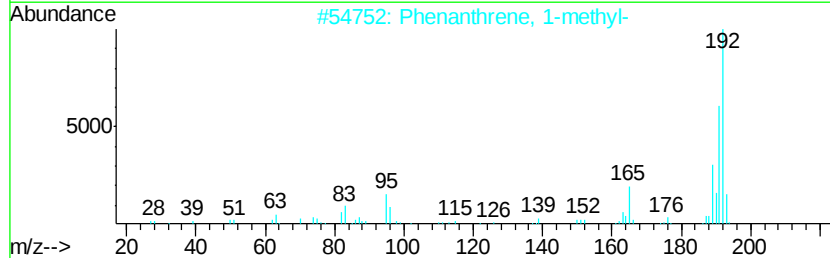
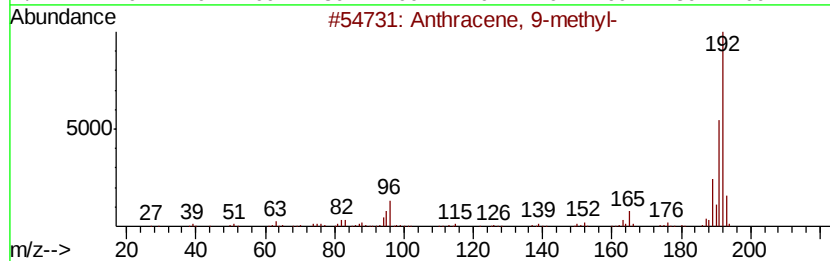
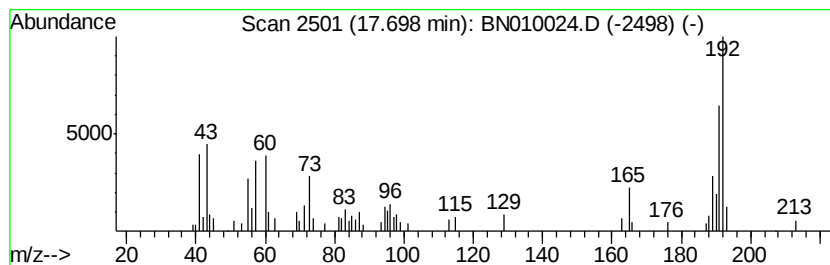
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Anthracene, 9-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.70	2.10 ng/ul	134597	Phenanthrene-d10	16.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3		Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
4		Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	91
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	83



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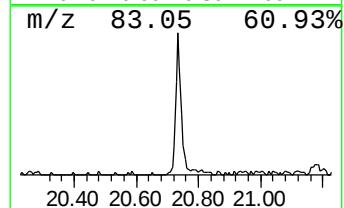
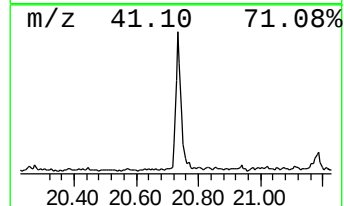
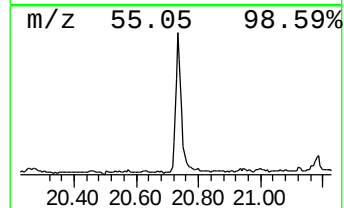
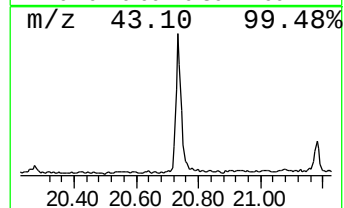
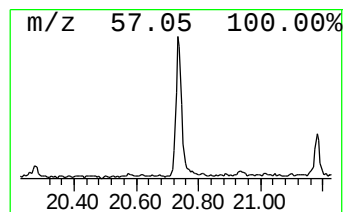
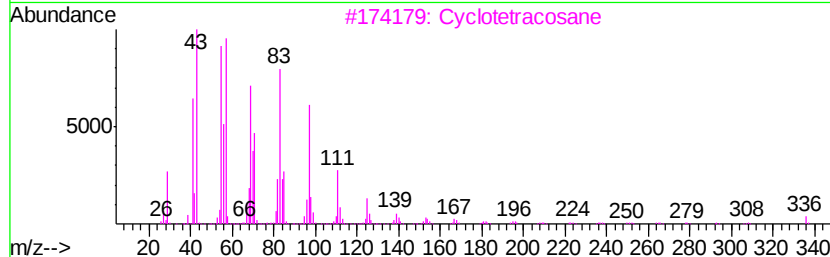
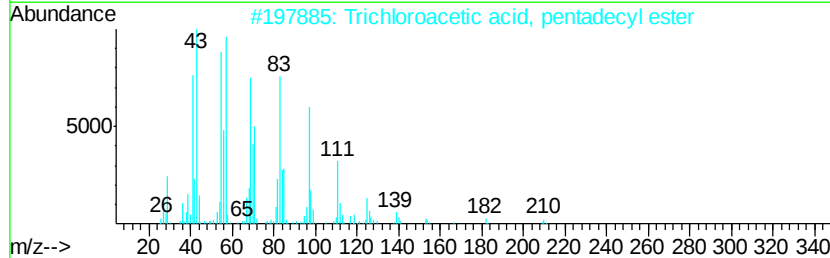
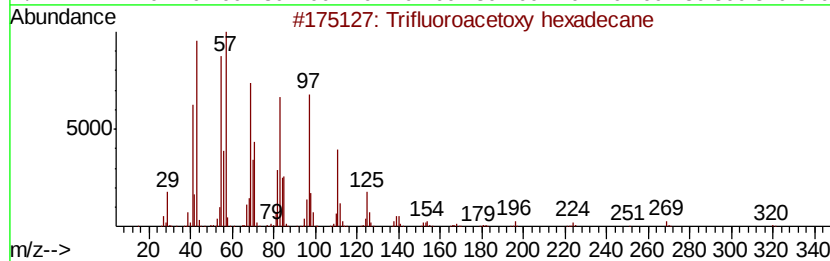
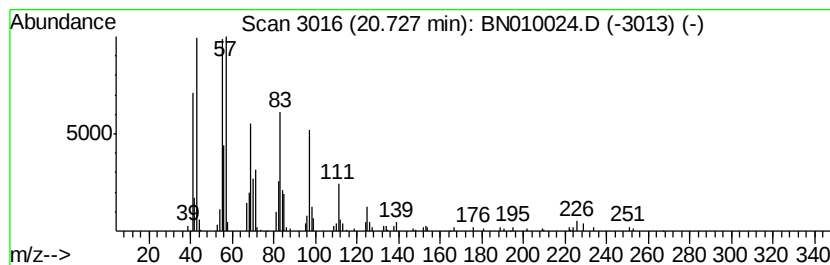
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Trifluoroacetoxy hexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.73	4.70 ng/ul	357137	Chrysene-d12	21.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	91
2	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3	Cvclotetracosane	336	C24H48	000297-03-0	87
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87



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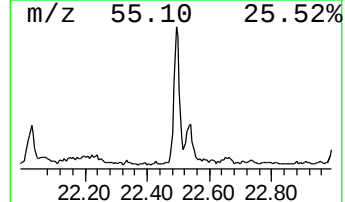
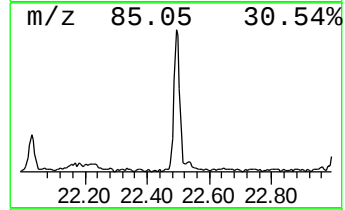
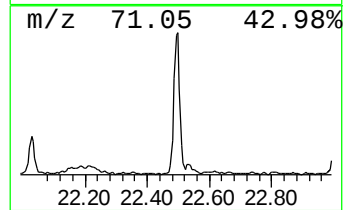
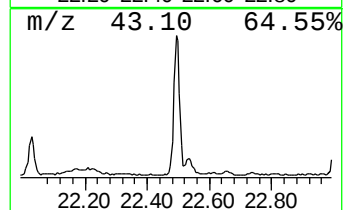
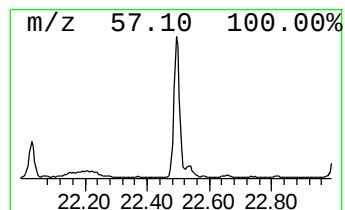
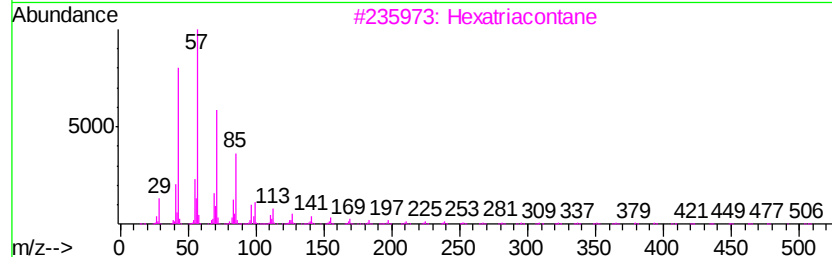
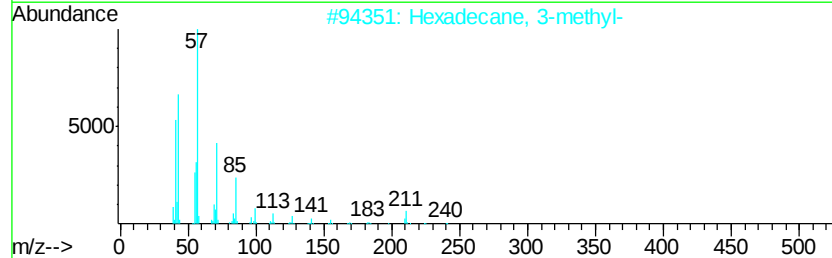
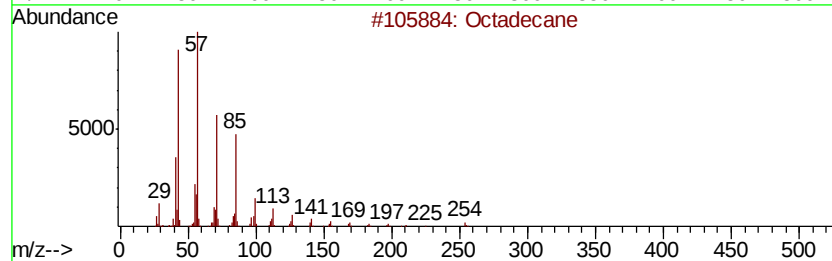
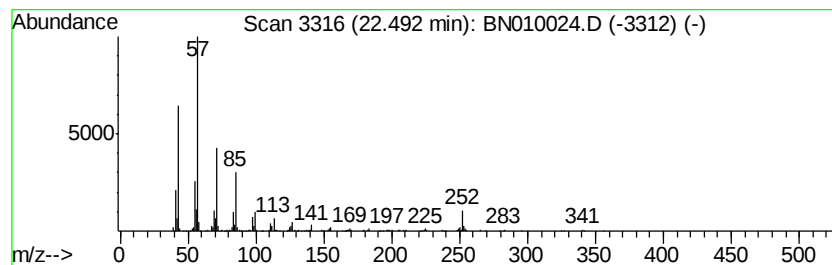
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	8.73 ng/ul	582380	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	98
2		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	87
3		Hexatriacontane	507	C36H74	000630-06-8	83
4		Hentriacontane	437	C31H64	000630-04-6	80
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010024.D
Acq On : 29 Feb 2020 14:49
Operator : CG/JU
Sample : L1615-01
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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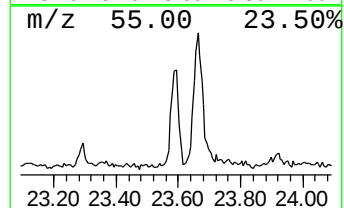
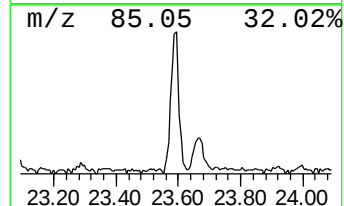
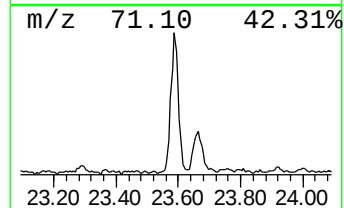
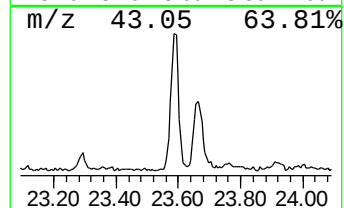
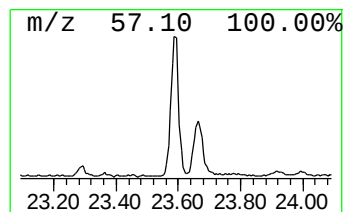
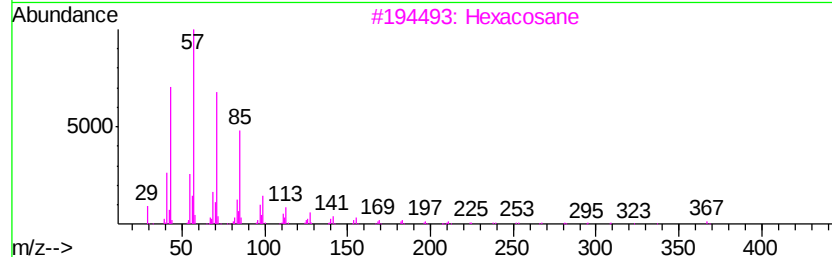
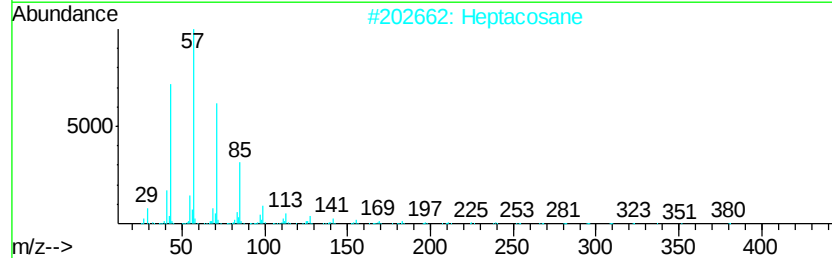
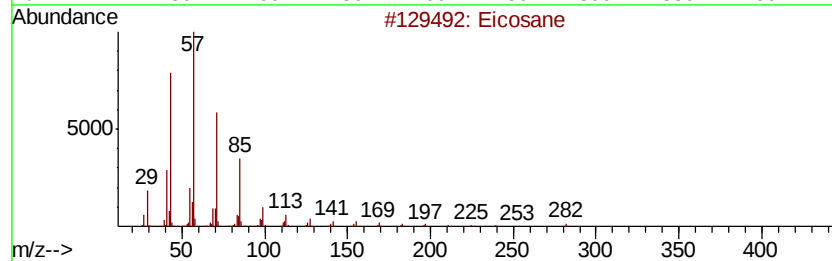
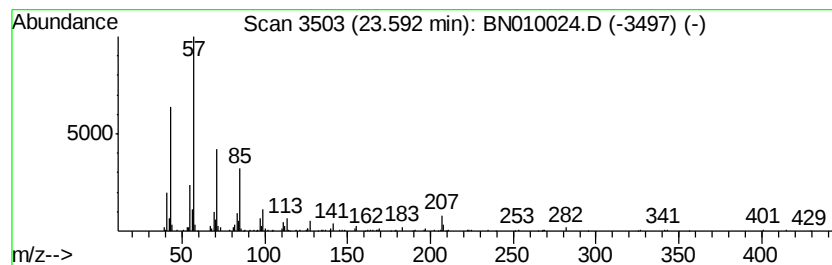
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.59	5.61 ng/ul	373869	Perylene-d12	23.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	98
2			Heptacosane	380	C27H56	000593-49-7	81
3			Hexacosane	366	C26H54	000630-01-3	70
4			Octacosane	394	C28H58	000630-02-4	70
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	70



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010024.D
Acq On : 29 Feb 2020 14:49
Operator : CG/JU
Sample : L1615-01
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDM7

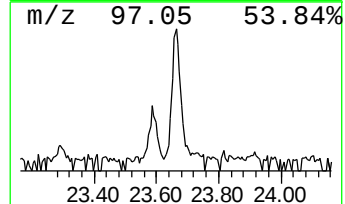
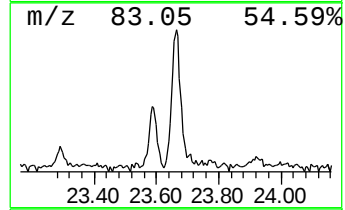
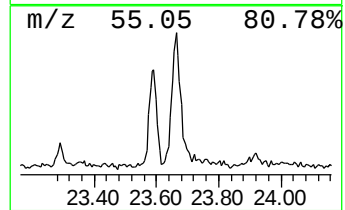
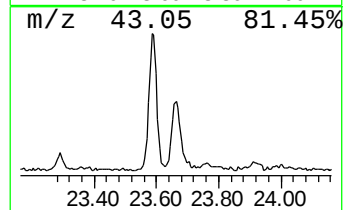
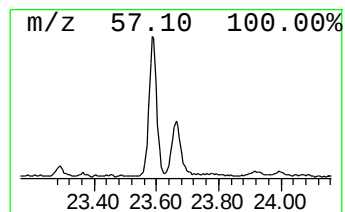
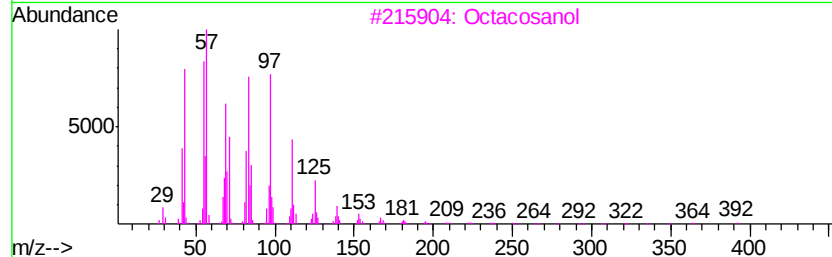
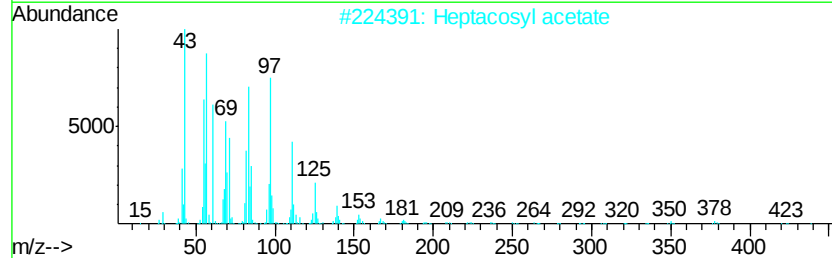
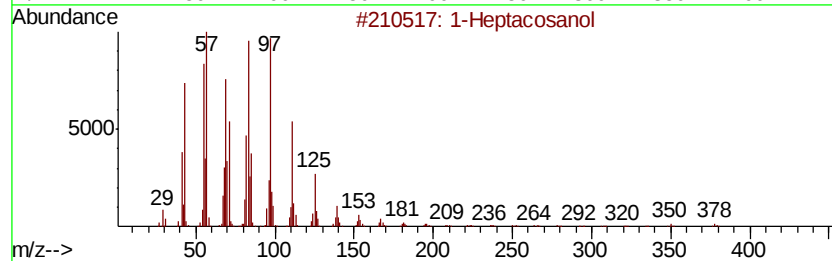
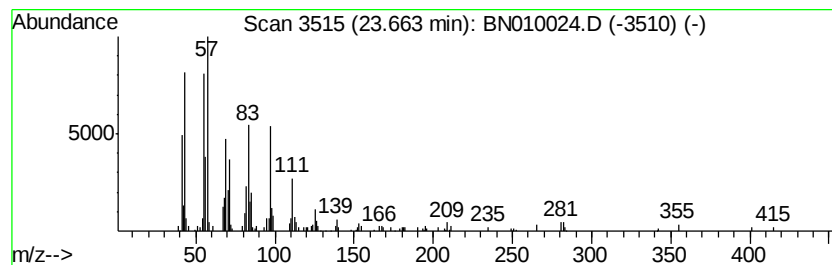
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Heptacosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.66	4.69 ng/ul	313018	Perylene-d12	23.10

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptacosanol		396	C27H56O	002004-39-9	90
2	Heptacosyl acetate		438	C29H58O2	1000351-78-2	90
3	Octacosanol		410	C28H58O	000557-61-9	90
4	Cyclooctadecane, ethyl-		280	C20H40	1000151-22-5	87
5	Heptafluorobutyric acid, hexadec...		438	C20H33F7O2	006385-15-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010024.D
Acq On : 29 Feb 2020 14:49
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Sample : L1615-01
Misc :
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Instrument :
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ClientSampleId :
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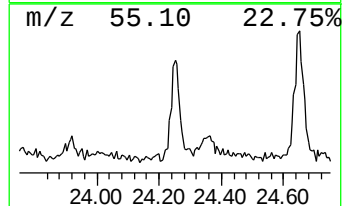
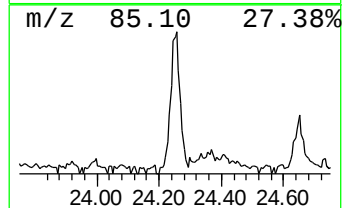
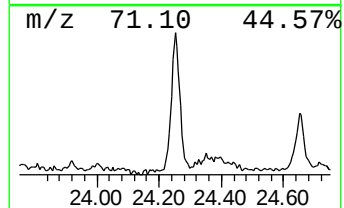
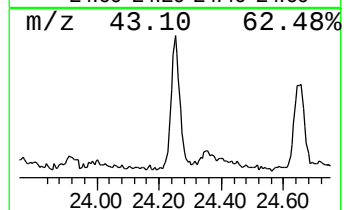
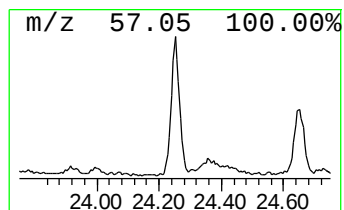
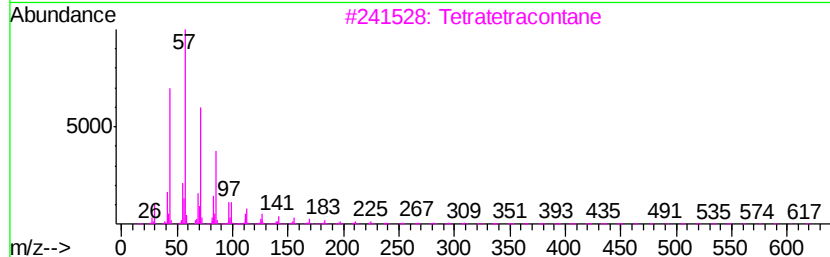
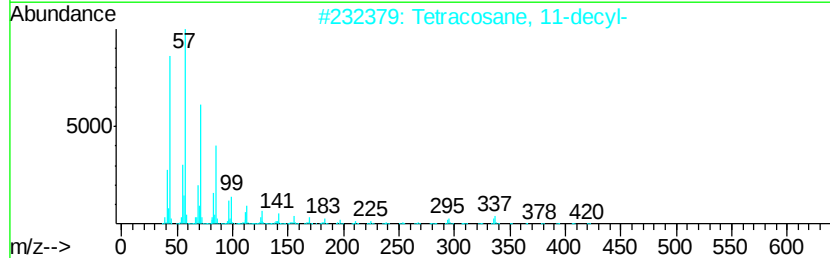
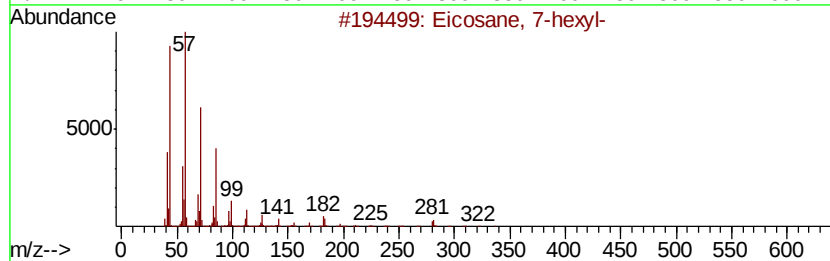
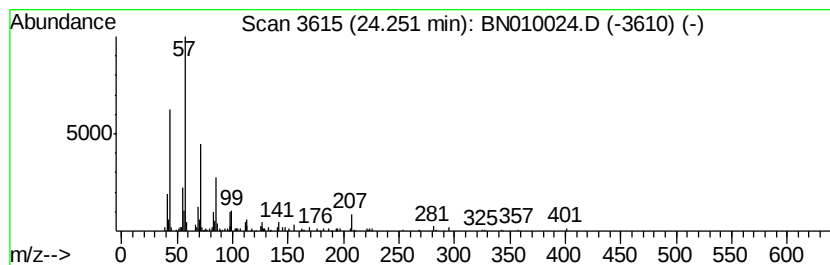
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.25	3.58 ng/ul	238989	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	81
2		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	81
3		Tetratetracontane	619	C44H90	007098-22-8	76
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	74
5		Eicosane	282	C20H42	000112-95-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010024.D
Acq On : 29 Feb 2020 14:49
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Sample : L1615-01
Misc :
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Instrument :
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ClientSampleId :
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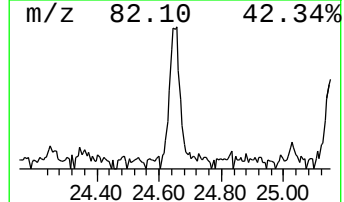
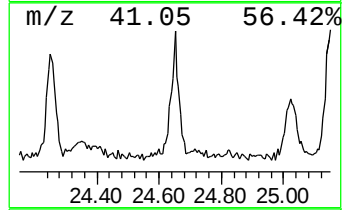
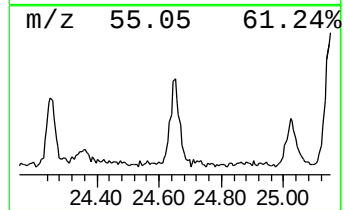
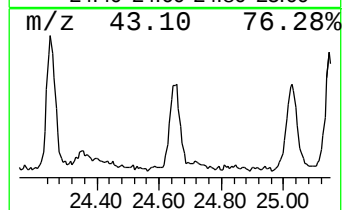
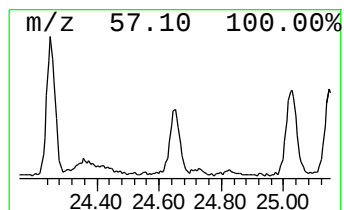
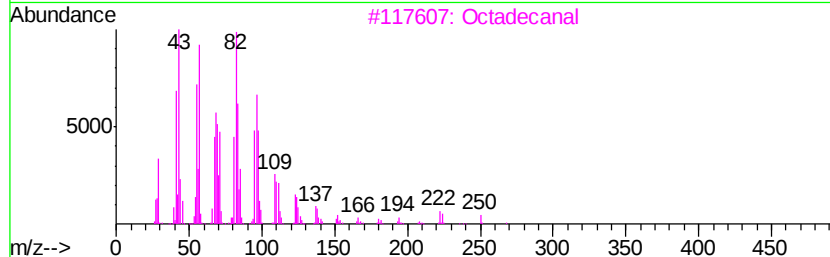
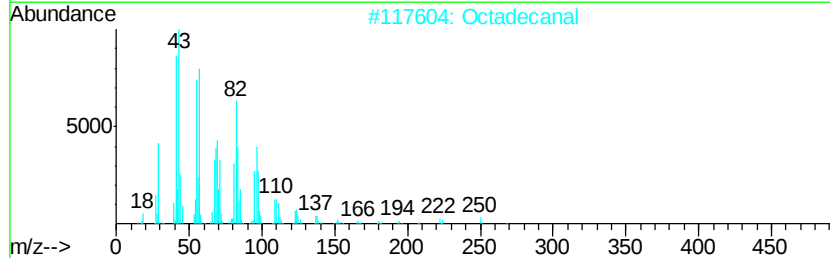
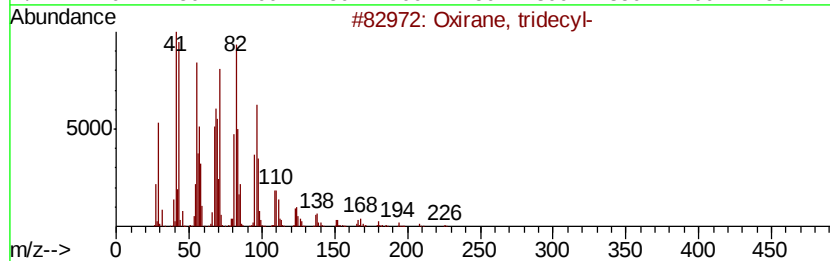
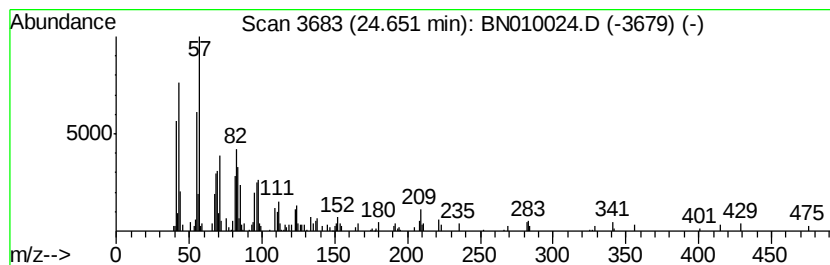
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Oxirane, tridecyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.65	3.44 ng/ul	229516	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, tridecyl-	226	C15H30O	018633-25-5	64
2		Octadecanal	268	C18H36O	000638-66-4	53
3		Octadecanal	268	C18H36O	000638-66-4	52
4		Z-10-Methyl-11-tetradecen-1-ol p...	282	C18H34O2	1000130-77-5	49
5		Octadecanal	268	C18H36O	000638-66-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
Data File : BN010024.D
Acq On : 29 Feb 2020 14:49
Operator : CG/JU
Sample : L1615-01
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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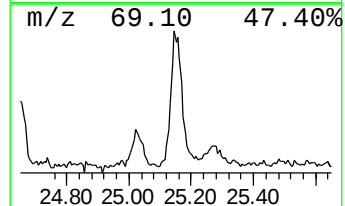
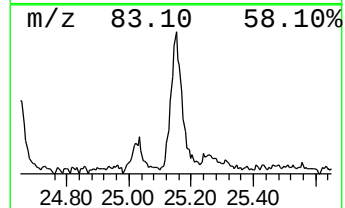
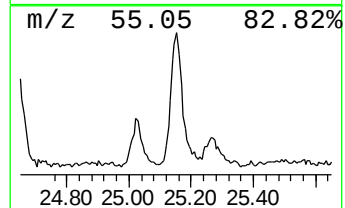
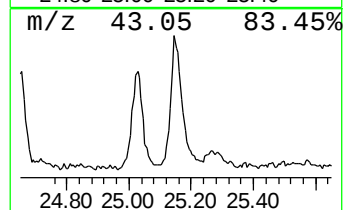
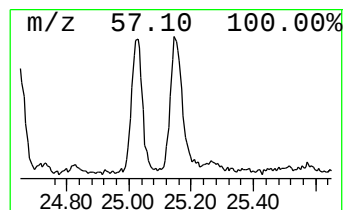
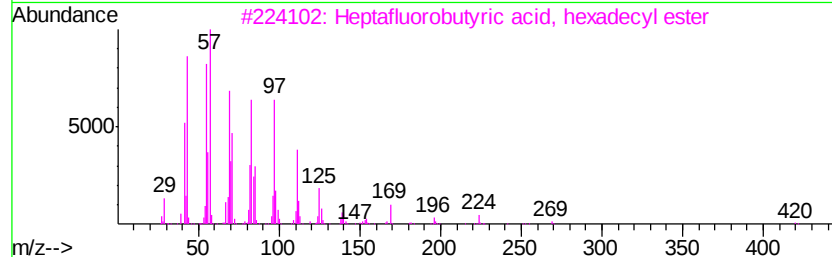
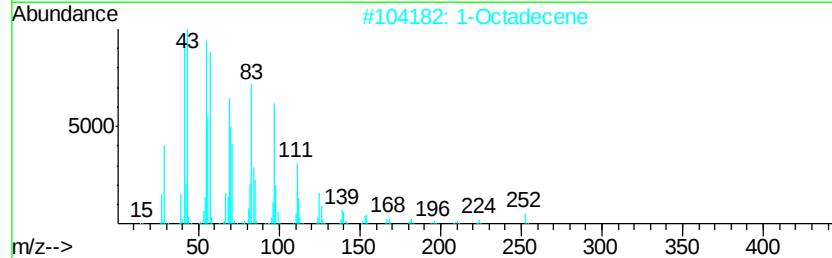
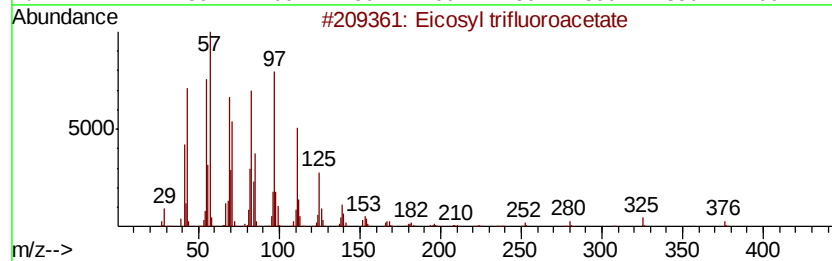
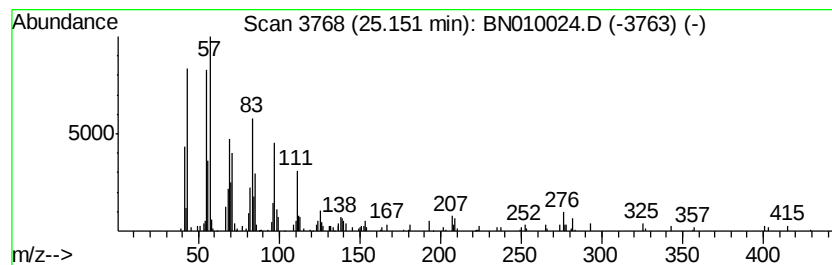
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Eicosyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.15	5.18 ng/ul	345584	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	90
2		1-Octadecene	252	C18H36	000112-88-9	87
3		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	87
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	87
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN022820\
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Acq On : 29 Feb 2020 14:49
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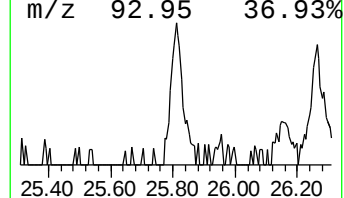
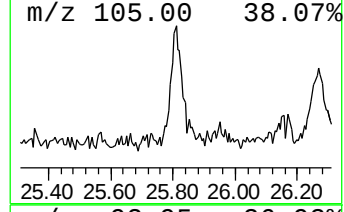
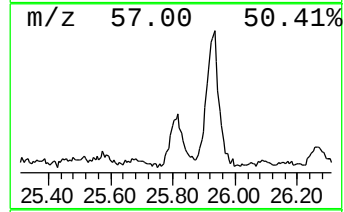
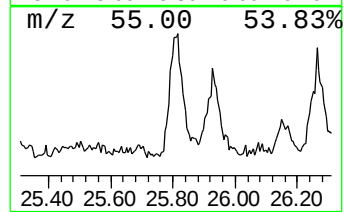
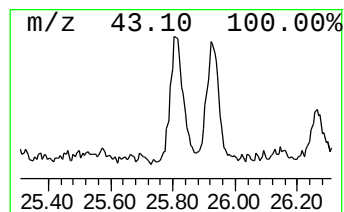
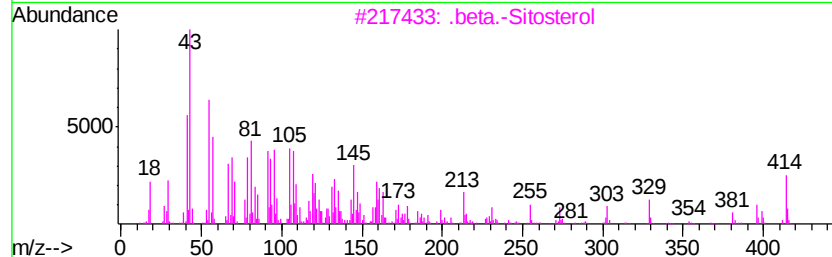
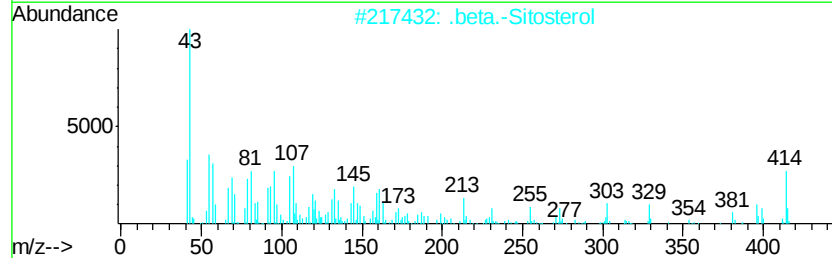
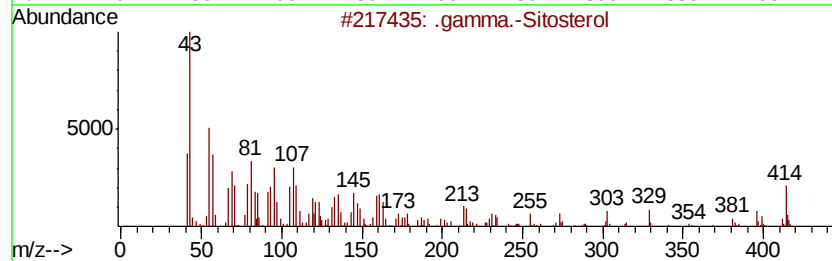
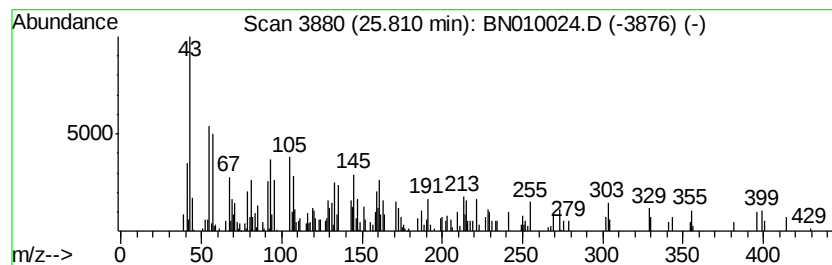
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 .gamma.-Sitosterol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.81	5.21 ng/ul	347501	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	62
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	58
3		.beta.-Sitosterol	414	C29H50O	000083-46-5	46
4		.gamma.-Sitosterol	414	C29H50O	000083-47-6	38
5		2-Butenoic acid, 2-methyl-, 4,5,...	330	C20H26O4	056298-87-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022820\
 Data File : BN010024.D
 Acq On : 29 Feb 2020 14:49
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 ALS Vial : 44 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.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
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Trifluoroacetoxy ...	20.73	4.7	ng/ul	357137	5	21.00	1518870	20.0
(DEL) Alkane: Str...	22.49	8.7	ng/ul	582380	6	23.10	1333860	20.0
(DEL) Alkane: Str...	23.59	5.6	ng/ul	373869	6	23.10	1333860	20.0
1-Heptacosanol	23.66	4.7	ng/ul	313018	6	23.10	1333860	20.0
(DEL) Alkane: Str...	24.25	3.6	ng/ul	238989	6	23.10	1333860	20.0
Oxirane, tridecyl-	24.65	3.4	ng/ul	229516	6	23.10	1333860	20.0
Eicosyl trifluoro...	25.15	5.2	ng/ul	345584	6	23.10	1333860	20.0
.gamma.-Sitosterol	25.81	5.2	ng/ul	347501	6	23.10	1333860	20.0