

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
 Data File : BN004792.D
 Acq On : 16 Mar 2019 03:27
 Operator : JU/SJ
 Sample : K1919-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C09F6

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-BN030719MA.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	3.216	36	39	44	rVB	2380	3269	0.33%	0.036%
2	6.881	657	662	669	rVB2	13398	21098	2.16%	0.233%
3	7.051	685	691	700	rBV	58105	91210	9.32%	1.007%
4	7.240	717	723	731	rBV	69864	103591	10.58%	1.144%
5	7.710	797	803	809	rVB	99287	149809	15.31%	1.654%
6	8.410	917	922	930	rVB	52357	78558	8.03%	0.868%
7	8.869	994	1000	1008	rBV	78091	121110	12.37%	1.337%
8	9.222	1056	1060	1064	rBV	3232	4331	0.44%	0.048%
9	9.587	1116	1122	1129	rVB	66974	101924	10.41%	1.126%
10	10.116	1206	1212	1225	rVB	93953	166797	17.04%	1.842%
11	10.492	1269	1276	1284	rBV	157219	238585	24.38%	2.635%
12	11.710	1478	1483	1486	rVB2	1100	1222	0.12%	0.013%
13	12.092	1545	1548	1552	rVB2	1246	1524	0.16%	0.017%
14	13.763	1826	1832	1837	rBV	244683	329703	33.69%	3.641%
15	13.810	1837	1840	1845	rVB	7796	8686	0.89%	0.096%
16	14.045	1874	1880	1886	rBV	282889	392335	40.09%	4.333%
17	14.351	1926	1932	1938	rBV2	246347	353754	36.15%	3.906%
18	14.580	1967	1971	1978	rBV2	6301	10781	1.10%	0.119%
19	15.345	2095	2101	2107	rBV	384728	532945	54.46%	5.885%
20	15.474	2117	2123	2128	rBV	102202	132327	13.52%	1.461%
21	15.586	2139	2142	2146	rBV	2195	2343	0.24%	0.026%
22	16.886	2360	2363	2365	rBV	1845	1919	0.20%	0.021%
23	16.910	2365	2367	2370	rVB	2038	1717	0.18%	0.019%
24	17.098	2393	2399	2406	rVB2	326354	457106	46.71%	5.048%
25	17.198	2410	2416	2422	rVV2	440013	604353	61.75%	6.674%
26	17.474	2460	2463	2467	rVB	18572	20651	2.11%	0.228%
27	17.574	2477	2480	2486	rBV2	1721	1495	0.15%	0.017%
28	17.992	2545	2551	2565	rBV	120666	174834	17.86%	1.931%
29	18.215	2585	2589	2592	rVV2	6774	9487	0.97%	0.105%
30	18.251	2592	2595	2596	rVV	4511	4841	0.49%	0.053%
31	18.286	2596	2601	2602	rVV4	8301	12865	1.31%	0.142%
32	18.310	2602	2605	2610	rVV2	10318	16996	1.74%	0.188%
33	18.363	2610	2614	2618	rVB2	2585	4146	0.42%	0.046%
34	18.498	2633	2637	2640	rVV	2271	2168	0.22%	0.024%

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35	18.551	2641	2646	2649	rVV3	2219	2524	0.26%	0.028%
36	18.610	2653	2656	2660	rBV2	4178	4380	0.45%	0.048%
37	18.680	2660	2668	2673	rVV	69661	85188	8.70%	0.941%
38	18.739	2673	2678	2683	rVV	59590	69311	7.08%	0.765%
39	18.815	2683	2691	2695	rVV	74297	90466	9.24%	0.999%
40	18.863	2695	2699	2704	rVV	25542	31497	3.22%	0.348%
41	18.910	2704	2707	2709	rVB2	2441	2487	0.25%	0.027%
42	19.151	2742	2748	2752	rBV2	21537	34333	3.51%	0.379%
43	19.268	2763	2768	2779	rBV2	48901	77222	7.89%	0.853%
44	19.351	2779	2782	2785	rVB3	2352	3237	0.33%	0.036%
45	19.386	2787	2788	2790	rBV	2058	1246	0.13%	0.014%
46	19.498	2798	2807	2817	rVB	572573	797299	81.47%	8.804%
47	19.562	2817	2818	2822	rVB2	1083	1027	0.10%	0.011%
48	19.662	2831	2835	2838	rBV	3576	4603	0.47%	0.051%
49	19.739	2843	2848	2851	rBV3	2907	4704	0.48%	0.052%
50	19.768	2851	2853	2858	rVV3	5371	8798	0.90%	0.097%
51	19.845	2861	2866	2869	rVV2	4873	9441	0.96%	0.104%
52	19.892	2869	2874	2878	rVV2	11474	20377	2.08%	0.225%
53	19.939	2878	2882	2888	rVV	64090	67864	6.93%	0.749%
54	19.992	2888	2891	2893	rVV2	3690	4352	0.44%	0.048%
55	20.027	2893	2897	2902	rVV	7290	10624	1.09%	0.117%
56	20.110	2902	2911	2914	rVV5	4057	8410	0.86%	0.093%
57	20.145	2914	2917	2923	rVB4	3437	4270	0.44%	0.047%
58	20.209	2924	2928	2930	rVV2	5066	6201	0.63%	0.068%
59	20.239	2932	2933	2939	rVB4	2556	3515	0.36%	0.039%
60	20.362	2946	2954	2956	rBV3	3296	6712	0.69%	0.074%
61	20.392	2956	2959	2964	rVV3	4378	6111	0.62%	0.067%
62	20.462	2966	2971	2973	rBV3	2572	3809	0.39%	0.042%
63	20.486	2973	2975	2978	rVB2	1303	1330	0.14%	0.015%
64	20.527	2978	2982	2985	rBV4	4417	6485	0.66%	0.072%
65	20.621	2995	2998	3001	rBV4	2852	3782	0.39%	0.042%
66	20.709	3008	3013	3016	rBV3	4196	5069	0.52%	0.056%
67	20.780	3022	3025	3027	rBV	5945	5186	0.53%	0.057%
68	20.815	3028	3031	3033	rVV	4369	4375	0.45%	0.048%
69	20.862	3033	3039	3042	rVV2	5812	10928	1.12%	0.121%
70	20.921	3043	3049	3052	rVV	18853	28835	2.95%	0.318%
71	20.945	3052	3053	3057	rVV3	5132	5009	0.51%	0.055%

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72	20.992	3057	3061	3071	rVV	44080	70785	7.23%	0.782%
73	21.198	3093	3096	3099	rVB	5202	5556	0.57%	0.061%
74	21.233	3099	3102	3103	rBV	2616	3403	0.35%	0.038%
75	21.251	3103	3105	3108	rVV2	7042	7103	0.73%	0.078%
76	21.298	3108	3113	3123	rVV	562223	689914	70.50%	7.619%
77	21.386	3126	3128	3131	rVB2	1716	1294	0.13%	0.014%
78	21.427	3131	3135	3140	rBV2	13274	17083	1.75%	0.189%
79	21.639	3169	3171	3172	rBV2	1413	983	0.10%	0.011%
80	21.774	3190	3194	3199	rVB2	8762	11789	1.20%	0.130%
81	21.821	3199	3202	3203	rBV2	3292	3375	0.34%	0.037%
82	21.862	3205	3209	3213	rBV	34796	40255	4.11%	0.445%
83	22.027	3234	3237	3243	rVB3	8803	13963	1.43%	0.154%
84	22.086	3243	3247	3254	rBV3	7786	16498	1.69%	0.182%
85	22.168	3254	3261	3267	rBV4	13997	30552	3.12%	0.337%
86	22.239	3270	3273	3276	rBV2	4467	5876	0.60%	0.065%
87	22.321	3282	3287	3297	rVB	40452	54128	5.53%	0.598%
88	22.462	3307	3311	3317	rVB3	5764	10323	1.05%	0.114%
89	22.733	3353	3357	3364	rVB	26581	38002	3.88%	0.420%
90	22.827	3367	3373	3379	rBV	63099	93080	9.51%	1.028%
91	22.992	3397	3401	3408	rVB4	6827	12183	1.24%	0.135%
92	23.192	3431	3435	3441	rVB3	7201	11154	1.14%	0.123%
93	23.409	3464	3472	3481	rBV2	544301	978669	100.00%	10.807%
94	23.551	3488	3496	3507	rBV2	366551	677781	69.26%	7.485%
95	23.921	3556	3559	3566	rVB6	3463	5287	0.54%	0.058%
96	24.039	3572	3579	3587	rBV	49308	95456	9.75%	1.054%
97	24.139	3590	3596	3609	rVV2	35172	80738	8.25%	0.892%
98	24.803	3699	3709	3726	rBV4	136875	396454	40.51%	4.378%
99	25.656	3847	3854	3862	rVB2	19384	49166	5.02%	0.543%
100	26.674	4022	4027	4036	rVB2	13349	35249	3.60%	0.389%

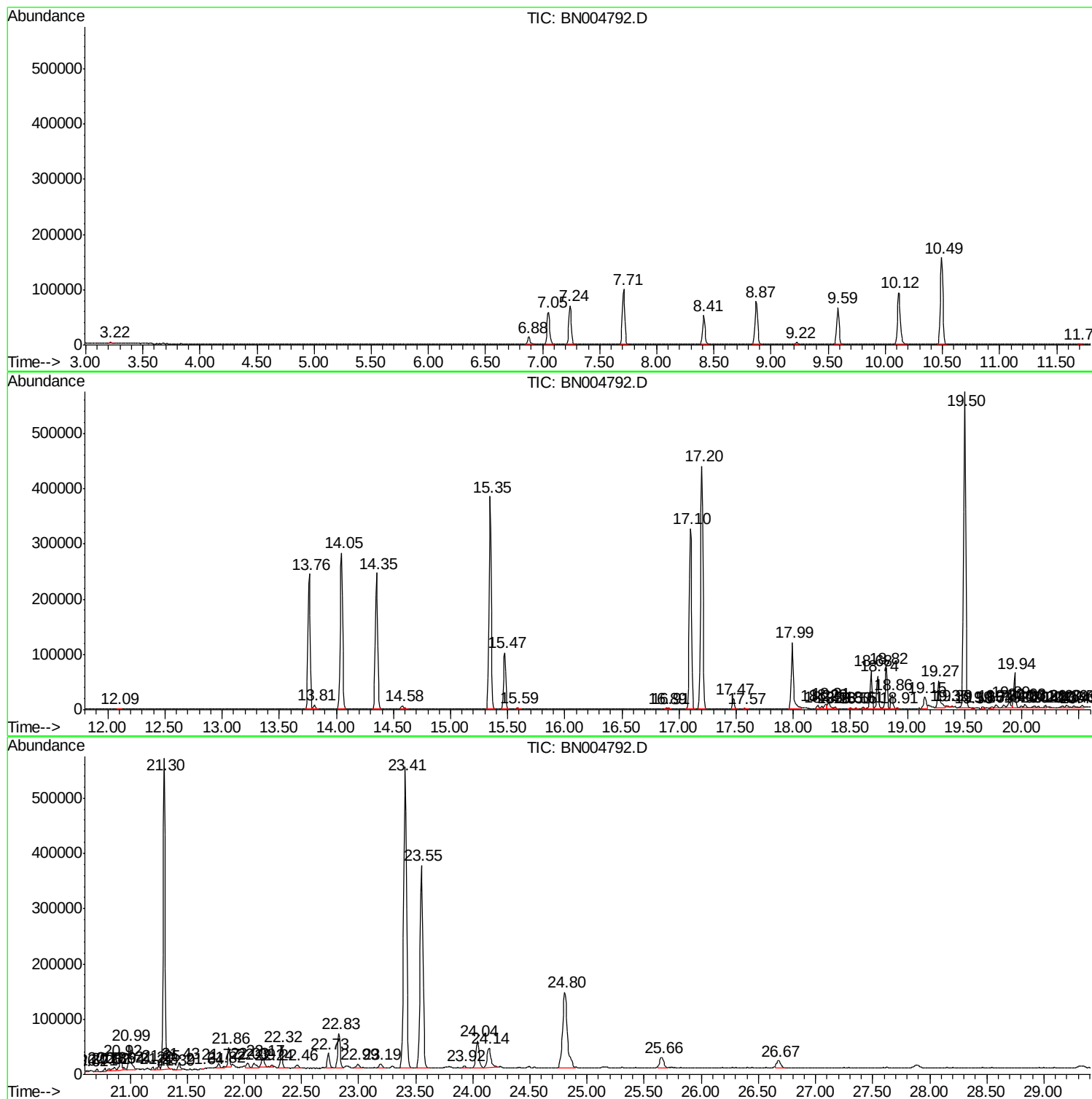
Sum of corrected areas: 9055586

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

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



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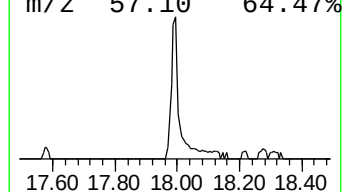
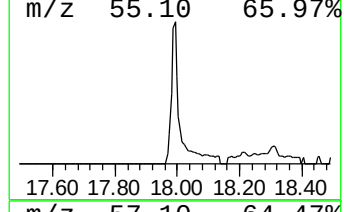
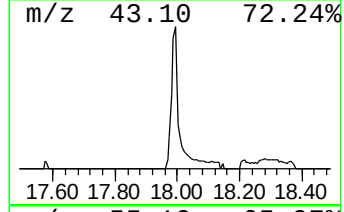
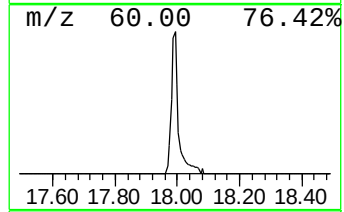
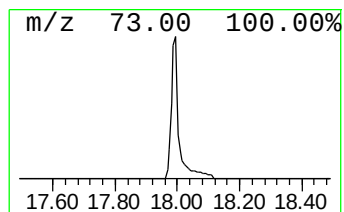
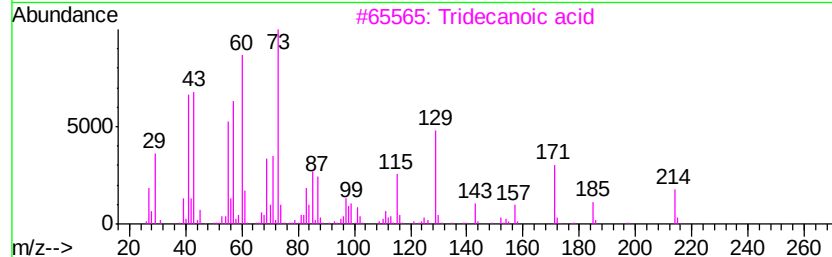
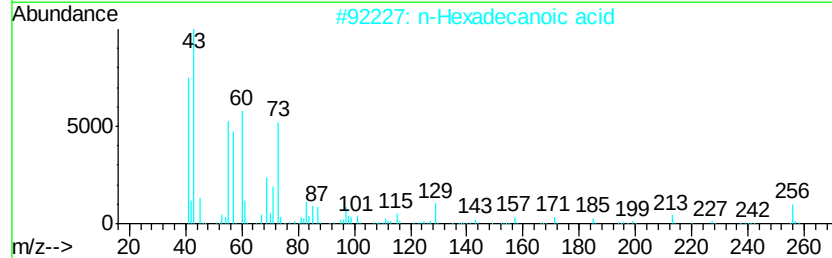
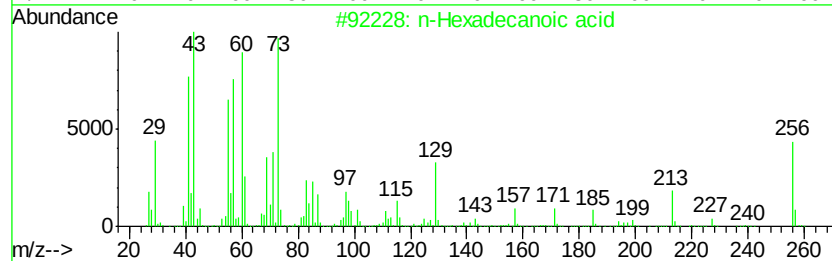
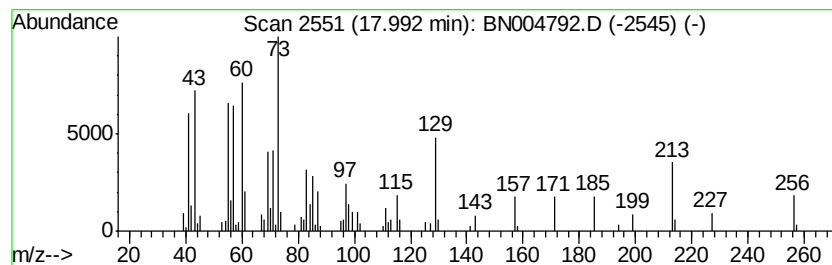
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.99	7.65 ng/ul	174834	Phenanthrene-d10		17.10	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	95
3	Tridecanoic acid		214	C13H26O2	000638-53-9	89
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	86
5	Pentadecanoic acid		242	C15H30O2	001002-84-2	81



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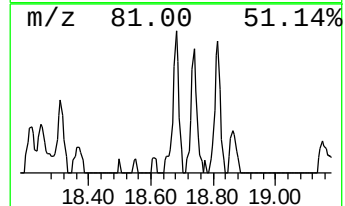
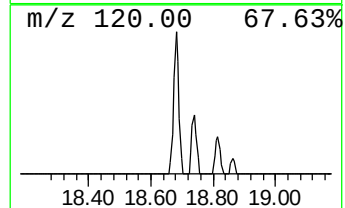
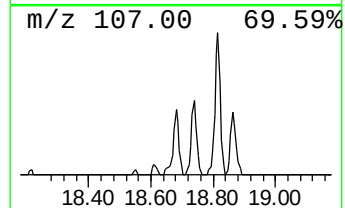
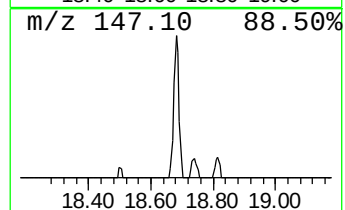
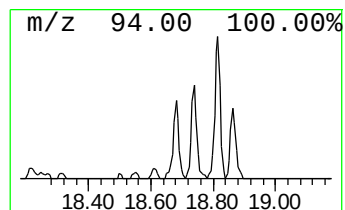
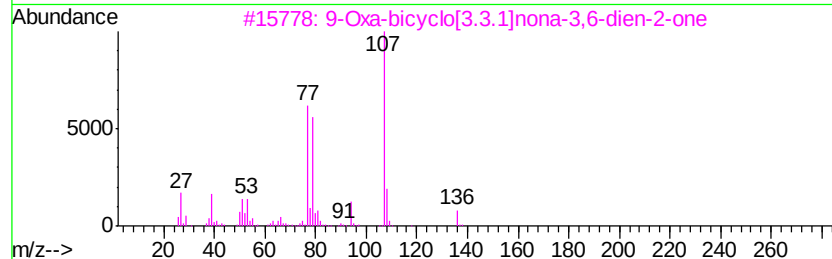
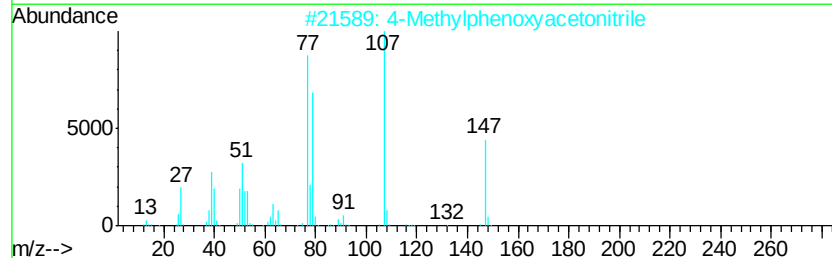
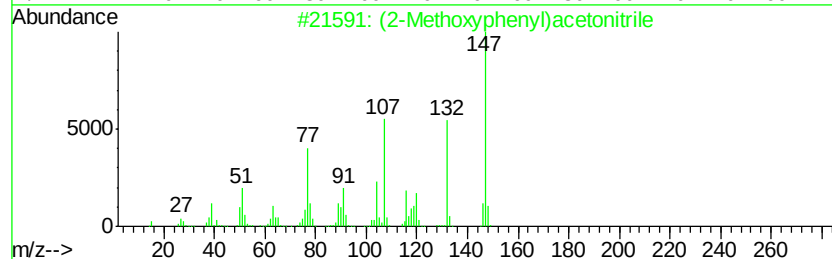
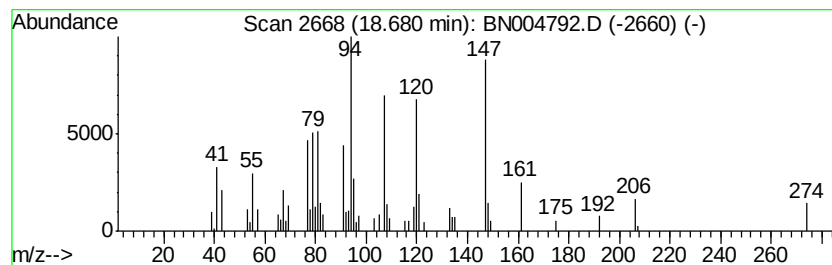
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.68	3.73 ng/ul	85188	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(2-Methoxyphenyl)acetonitrile	147	C9H9NO	007035-03-2	38
2		4-Methylphenoxyacetonitrile	147	C9H9NO	033901-44-9	35
3		9-Oxa-bicyclo[3.3.1]nona-3,6-die...	136	C8H8O2	075568-53-5	22
4		4a-Methyl-1,2,4a,5,8,8a-hexahydr...	148	C11H16	1000186-05-9	22
5		2-Hexen-4-yne, 2-methyl-	94	C7H10	058275-93-7	22



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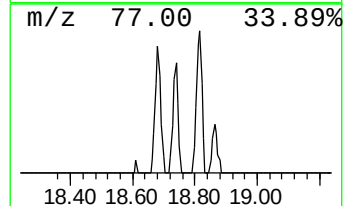
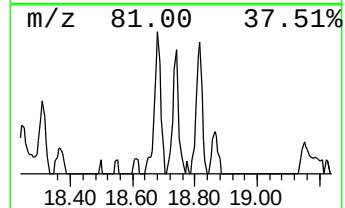
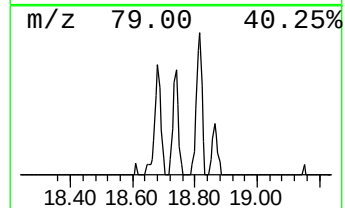
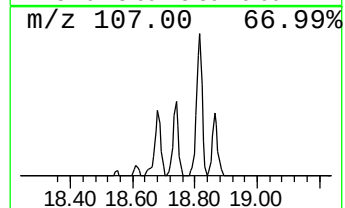
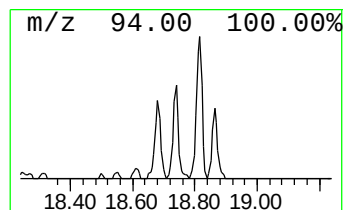
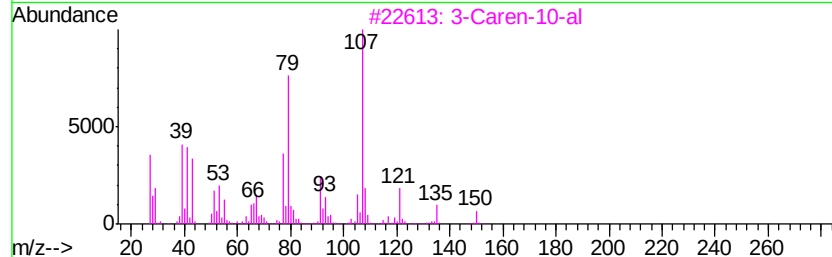
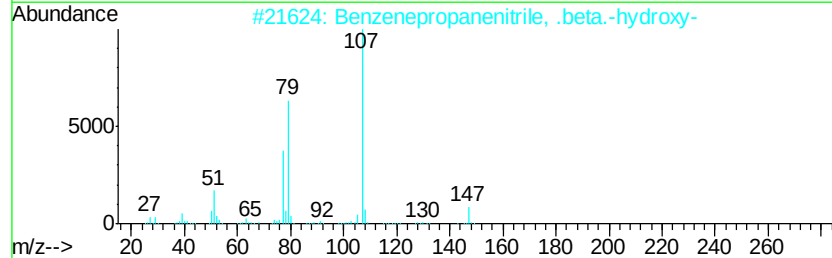
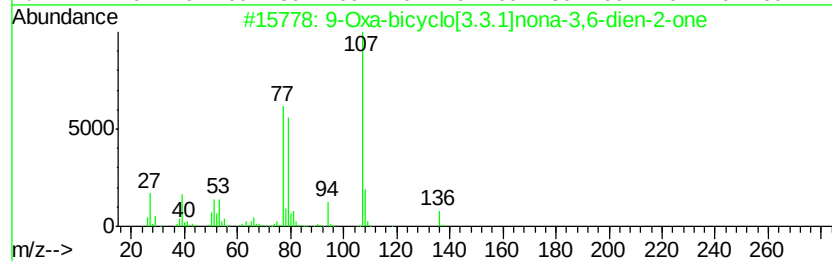
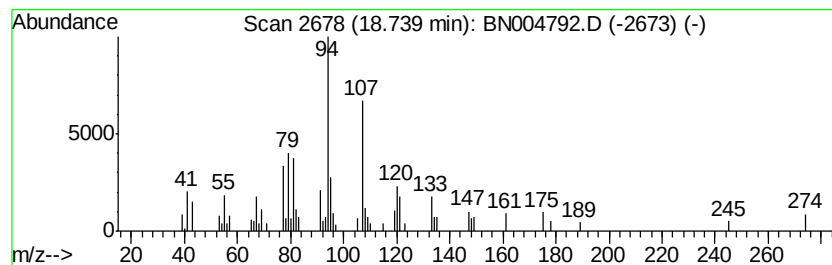
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Peak Number 3 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.74	3.03 ng/ul	69311	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Oxa-bicyclo[3.3.1]nona-3,6-die...	136	C8H8O2	075568-53-5	22
2		Benzenepropanenitrile, .beta.-hy...	147	C9H9NO	017190-29-3	22
3		3-Caren-10-al	150	C10H14O	1000151-86-0	14
4		Cyclopentanecarboxylic acid, 3-e...	166	C10H14O2	117459-86-6	14
5		Benzeneacetic acid, .alpha.-hydr...	166	C9H10O3	000771-90-4	14



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 Sample : K1919-18
 Misc :
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Instrument :
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 ClientSampleId :
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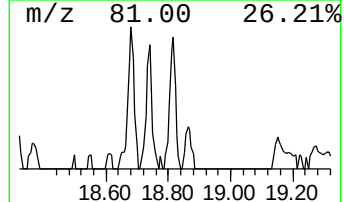
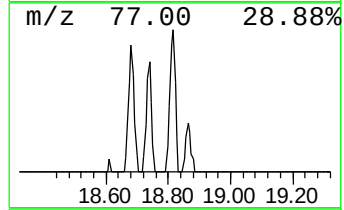
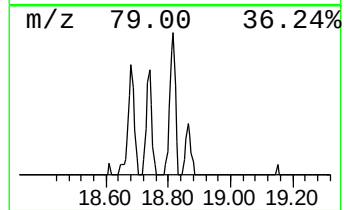
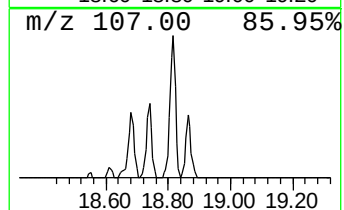
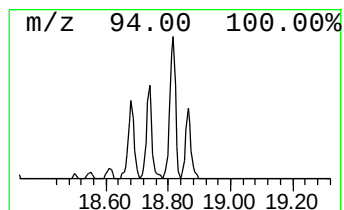
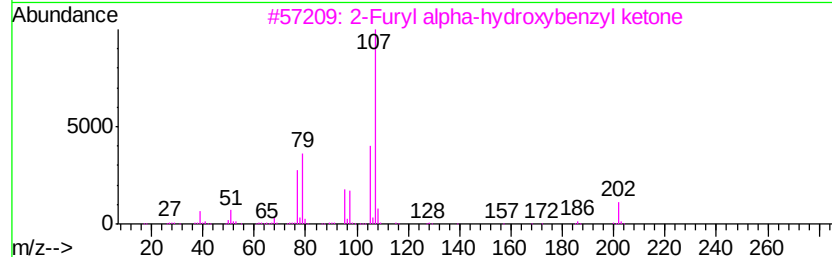
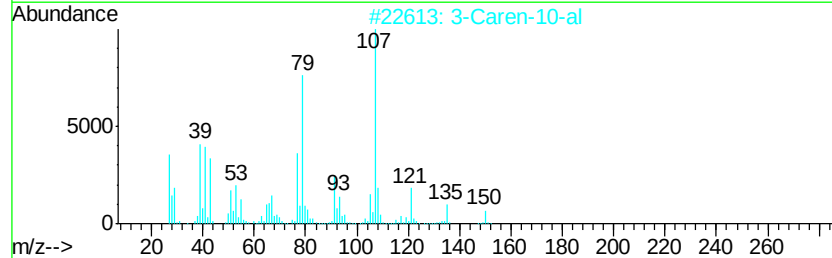
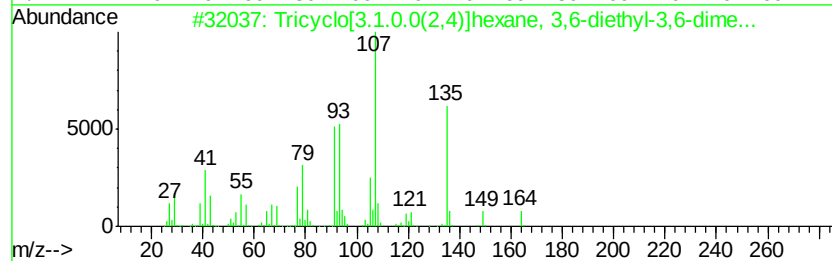
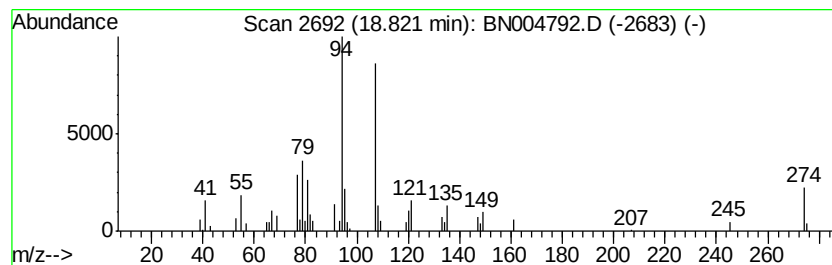
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 4 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.82	3.96 ng/ul	90466	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[3.1.0.0(2,4)]hexane, 3,...	164	C12H20	1000150-21-2	27
2		3-Caren-10-al	150	C10H14O	1000151-86-0	27
3		2-Furyl alpha-hydroxybenzyl ketone	202	C12H10O3	036715-43-2	27
4		Furan, 2-(1-pentenyl)-, (E)-	136	C9H12O	020992-69-2	27
5		Phenol, 2-ethyl-	122	C8H10O	000090-00-6	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
Data File : BN004792.D
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Sample : K1919-18
Misc :
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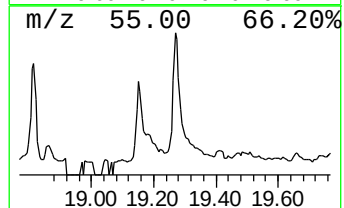
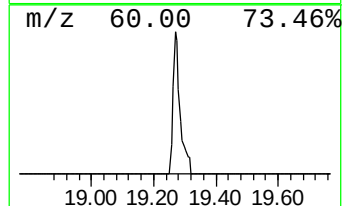
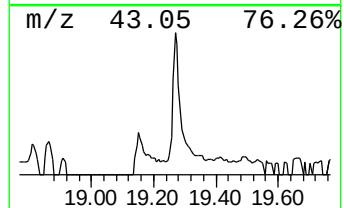
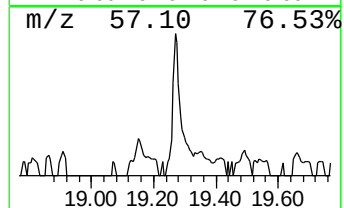
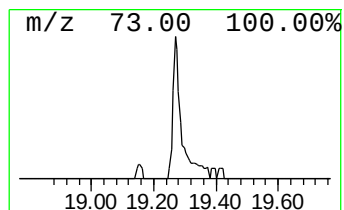
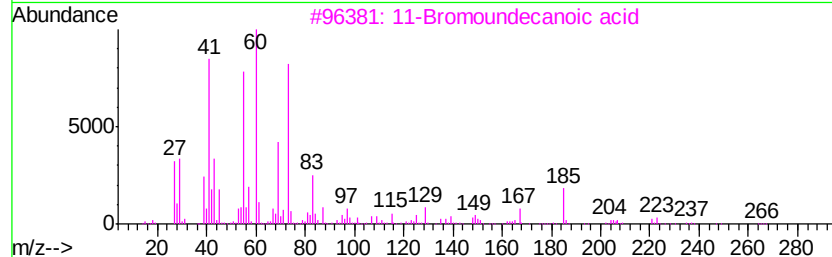
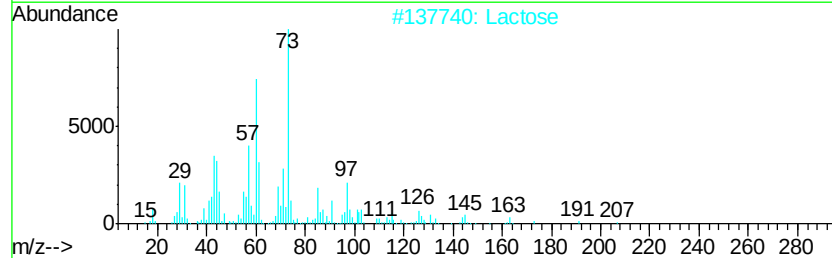
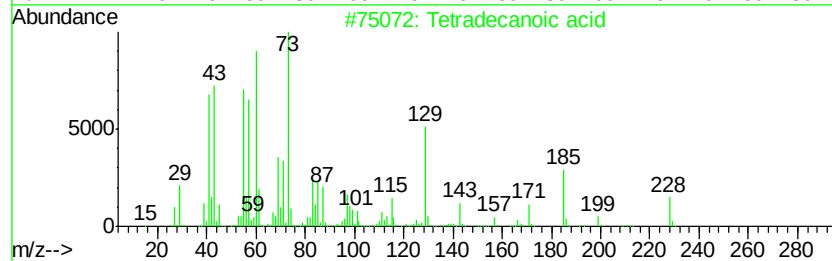
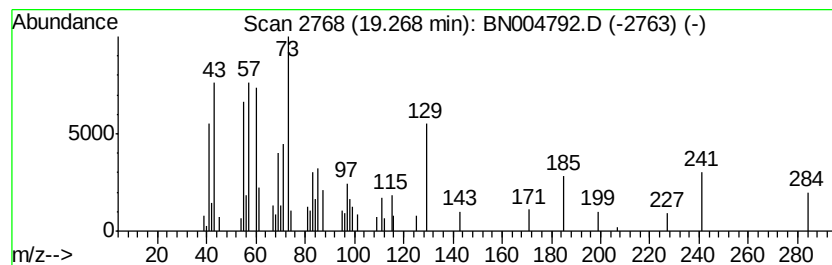
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Tetradecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.27	2.24 ng/ul	77222	Chrysene-d12	21.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanoic acid	228	C14H28O2	000544-63-8	58
2		Lactose	342	C12H22O11	000063-42-3	38
3		11-Bromoundecanoic acid	264	C11H21BrO2	002834-05-1	35
4		Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	11
5		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	11



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
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Acq On : 16 Mar 2019 03:27
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Misc :
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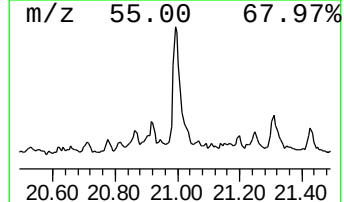
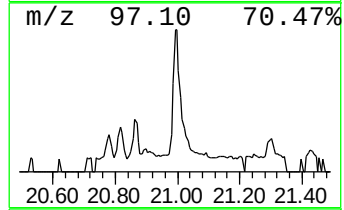
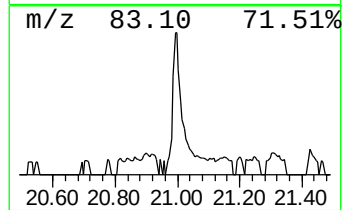
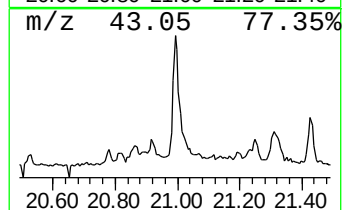
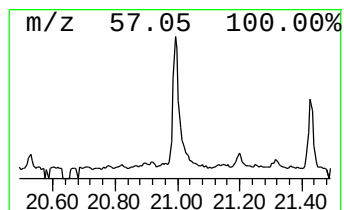
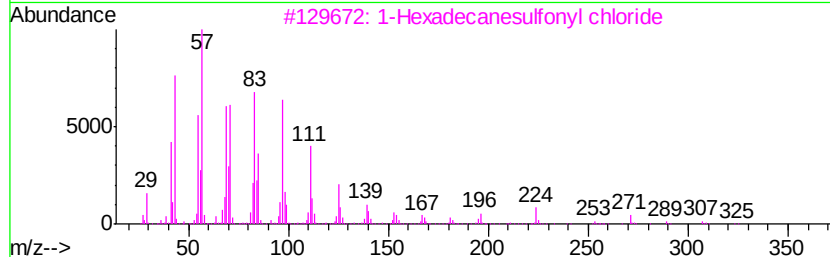
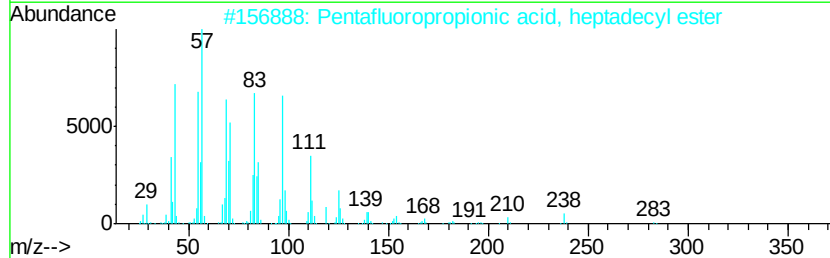
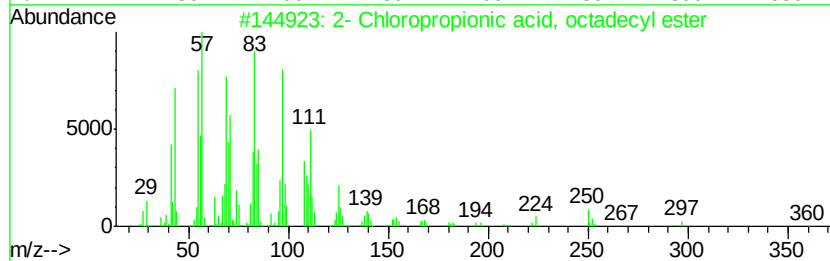
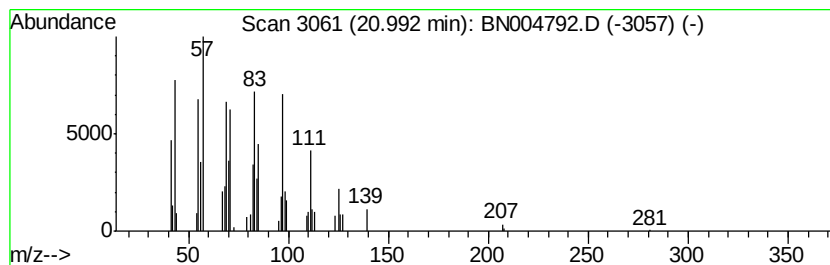
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2- Chloropropionic acid, oc... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	2.05 ng/ul	70785	Chrysene-d12	21.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
3		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
5		17-Pentatriacontene	491	C35H70	006971-40-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
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Misc :
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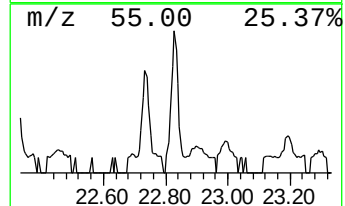
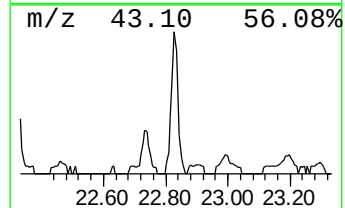
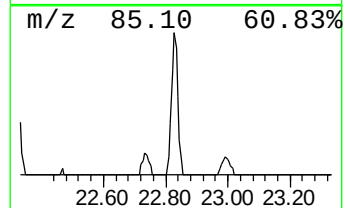
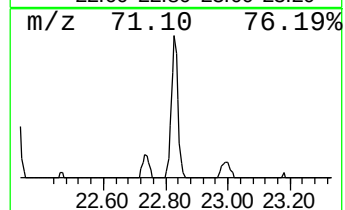
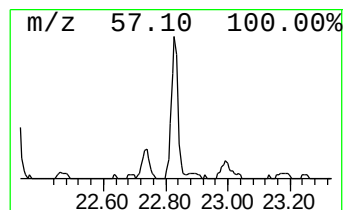
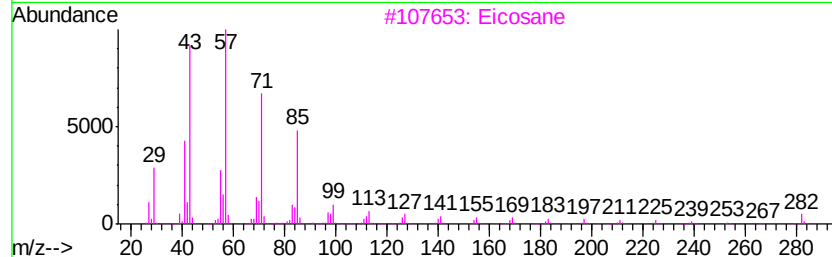
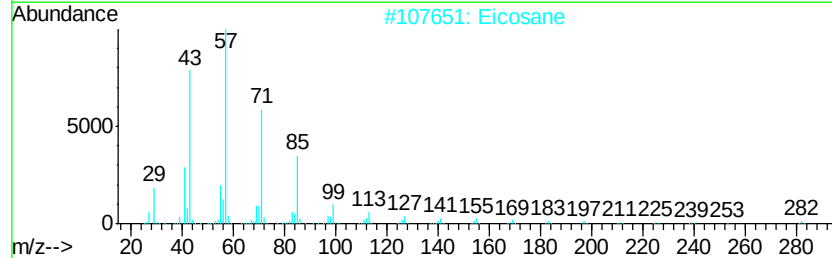
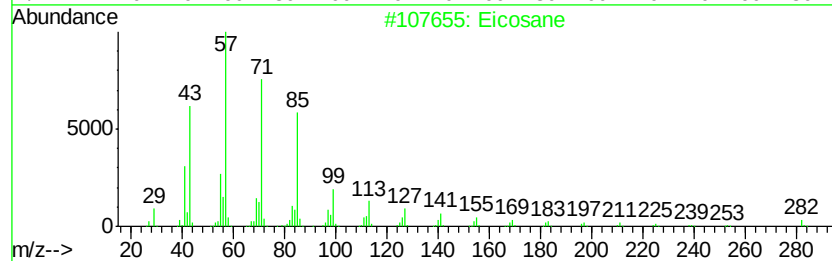
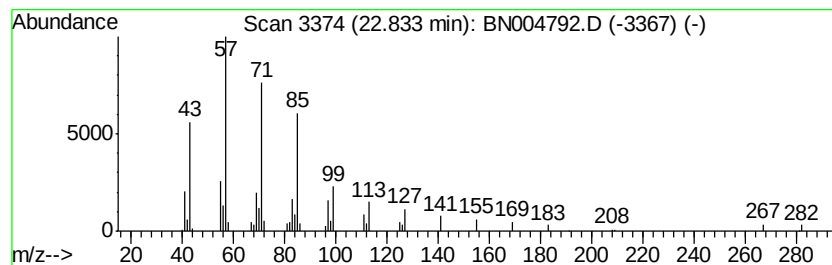
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.83	2.75 ng/ul	93080	Perylene-d12	23.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	94
3		Eicosane	282	C20H42	000112-95-8	94
4		Nonadecane	268	C19H40	000629-92-5	93
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
Data File : BN004792.D
Acq On : 16 Mar 2019 03:27
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Misc :
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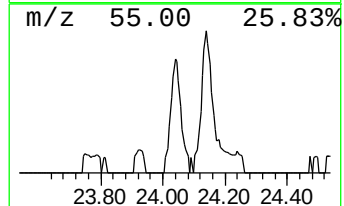
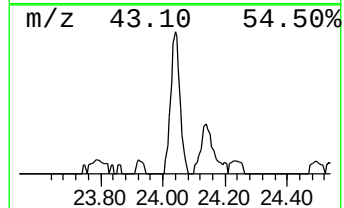
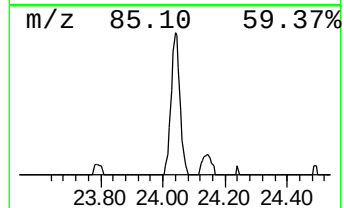
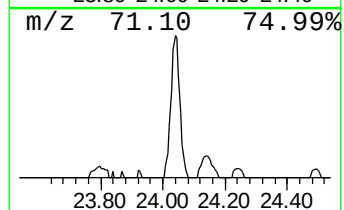
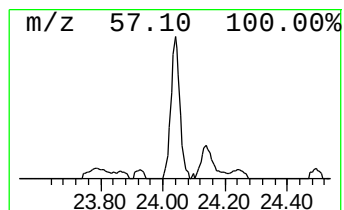
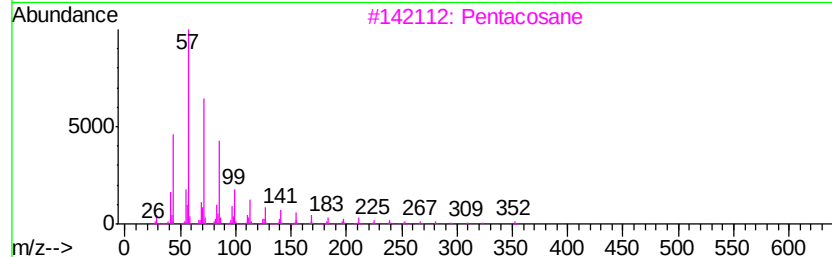
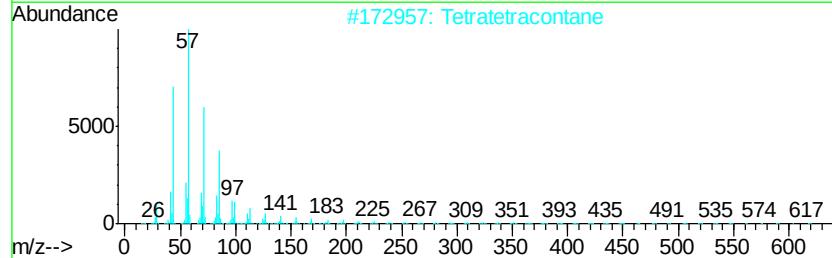
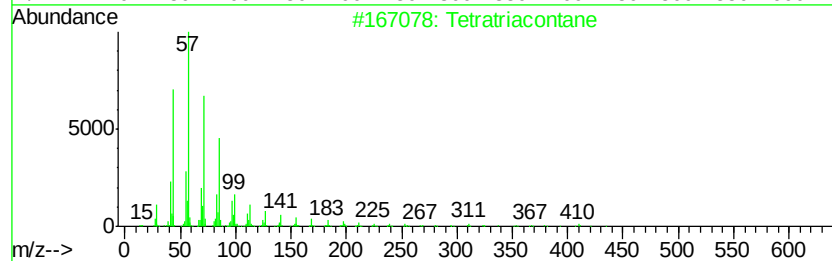
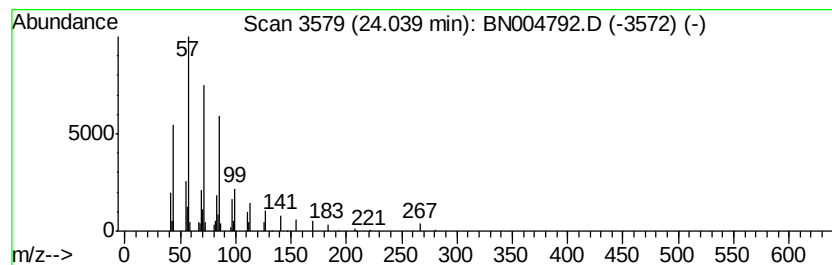
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	2.82 ng/ul	95456	Perylene-d12	23.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



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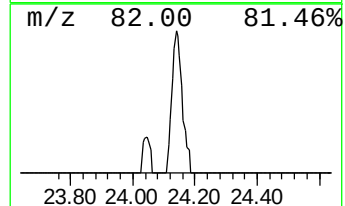
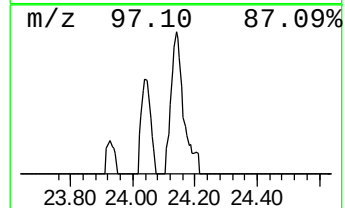
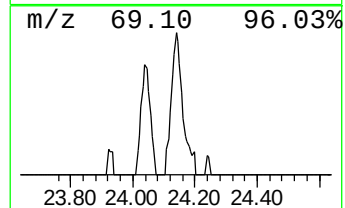
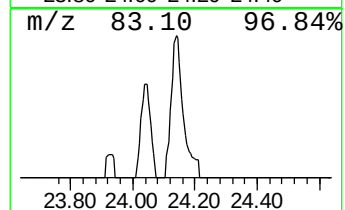
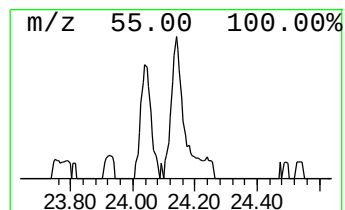
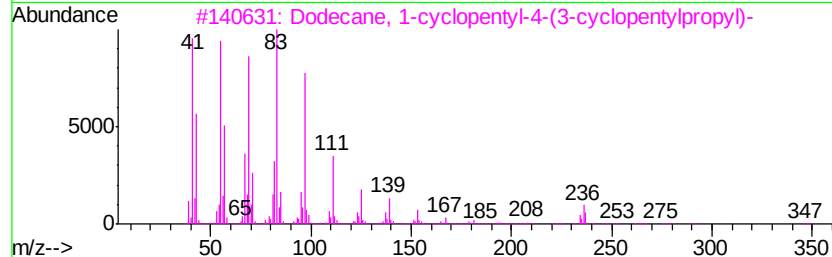
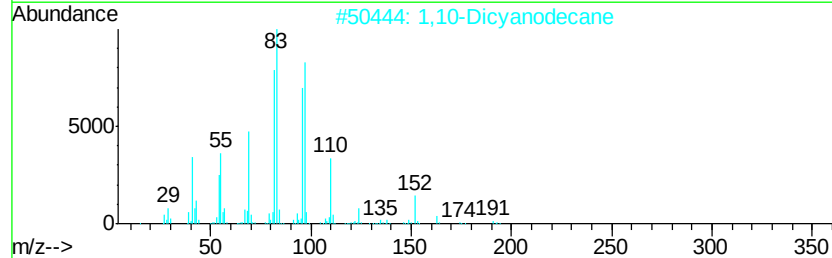
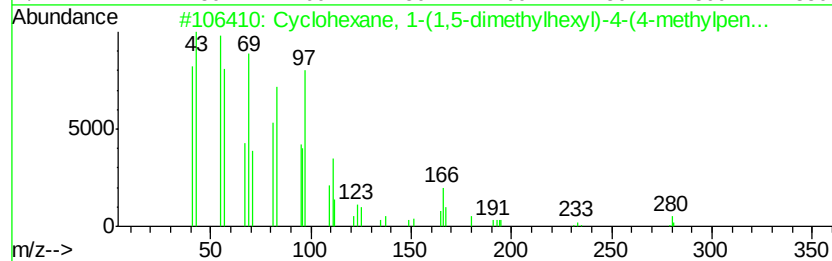
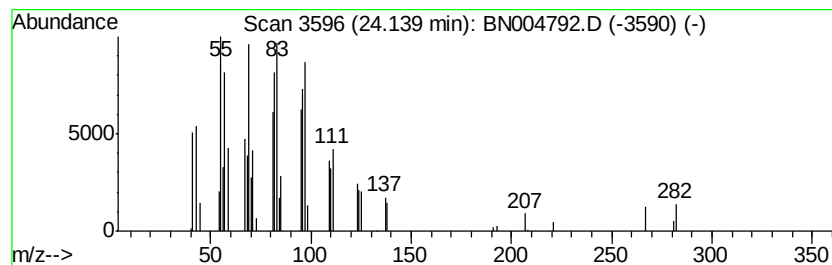
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.14	2.38 ng/ul	80738	Perylene-d12	23.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-(1,5-dimethylhexy...	280	C20H40	056009-20-2	52
2		1,10-Dicyanodecane	192	C12H20N2	004543-66-2	47
3		Dodecane, 1-cyclopentyl-4-(3-cyc...	348	C25H48	007225-68-5	47
4		1,19-Eicosadiene	278	C20H38	014811-95-1	43
5		13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	43



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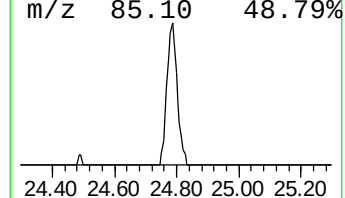
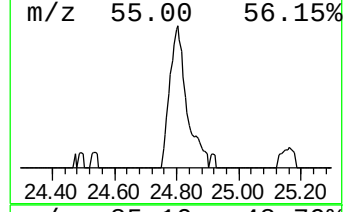
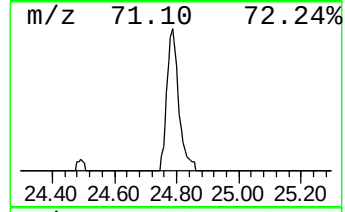
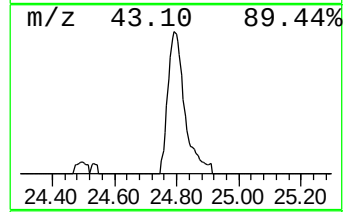
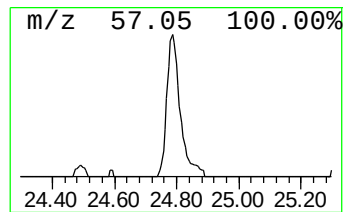
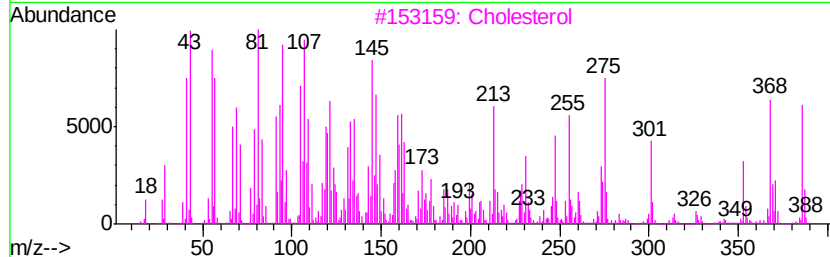
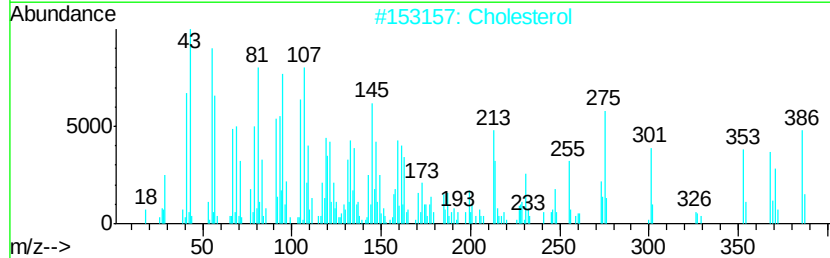
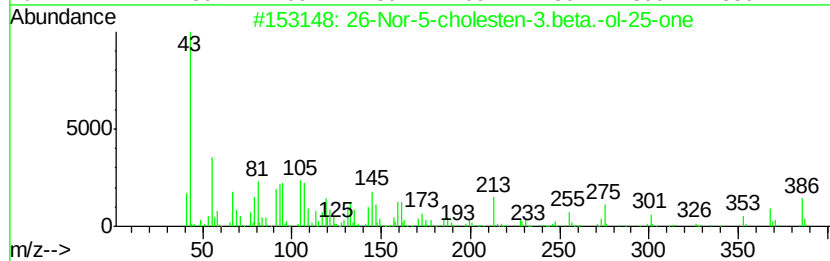
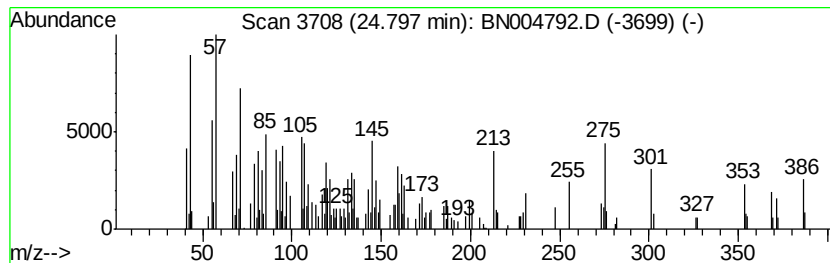
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 26-Nor-5-cholesten-3.beta.-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.80	11.70 ng/ul	396454	Perylene-d12	23.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
2			Cholesterol	386	C27H46O	000057-88-5	95
3			Cholesterol	386	C27H46O	000057-88-5	93
4			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	87
5			26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN031519\
Data File : BN004792.D
Acq On : 16 Mar 2019 03:27
Operator : JU/SJ
Sample : K1919-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C09F6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.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
n-Hexadecanoic acid	17.99	7.7	ng/ul	174834	4	17.10	457106	20.0
unknown-01	18.68	3.7	ng/ul	85188	4	17.10	457106	20.0
unknown-02	18.74	3.0	ng/ul	69311	4	17.10	457106	20.0
unknown-03	18.82	4.0	ng/ul	90466	4	17.10	457106	20.0
Tetradecanoic acid	19.27	2.2	ng/ul	77222	5	21.30	689914	20.0
2- Chloropropioni...	20.99	2.0	ng/ul	70785	5	21.30	689914	20.0
(DEL) Alkane: Str...	22.83	2.8	ng/ul	93080	6	23.55	677781	20.0
(DEL) Alkane: Str...	24.04	2.8	ng/ul	95456	6	23.55	677781	20.0
(DEL) Alkane: Str...	24.14	2.4	ng/ul	80738	6	23.55	677781	20.0
26-Nor-5-choleste...	24.80	11.7	ng/ul	396454	6	23.55	677781	20.0