

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
 Data File : BN005755.D
 Acq On : 18 May 2019 16:27
 Operator : JU/SJ
 Sample : K2690-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5152

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-BN051819MA.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	3.187	32	34	38	rVB2	25891	29315	0.43%	0.049%
2	6.763	636	642	655	rBV	532886	997120	14.52%	1.658%
3	6.922	663	669	680	rVB	426171	706058	10.28%	1.174%
4	7.110	695	701	713	rBV	580040	1001390	14.58%	1.665%
5	7.575	773	780	792	rVB	428493	748414	10.90%	1.244%
6	8.281	894	900	920	rVB	721186	1324988	19.29%	2.203%
7	8.722	968	975	989	rBV	614342	1078153	15.70%	1.792%
8	9.440	1090	1097	1107	rBV	521144	966681	14.08%	1.607%
9	9.975	1181	1188	1214	rBV	722505	1428285	20.80%	2.375%
10	10.334	1242	1249	1258	rVB	707760	1159539	16.88%	1.928%
11	10.481	1267	1274	1298	rBV	608434	1384353	20.16%	2.301%
12	11.975	1524	1528	1537	rVB3	8781	18324	0.27%	0.030%
13	13.110	1716	1721	1731	rVB2	67008	101563	1.48%	0.169%
14	13.628	1803	1809	1814	rBV	1658187	2461076	35.84%	4.092%
15	13.681	1814	1818	1829	rVB	444183	702673	10.23%	1.168%
16	13.904	1849	1856	1872	rBV	1940170	2901708	42.25%	4.824%
17	14.216	1902	1909	1919	rBV2	1109231	1737471	25.30%	2.889%
18	14.457	1944	1950	1978	rBV	444979	1136333	16.55%	1.889%
19	14.663	1983	1985	1992	rVB7	7610	15232	0.22%	0.025%
20	15.081	2054	2056	2061	rVB3	6731	7409	0.11%	0.012%
21	15.216	2072	2079	2090	rBV	2401208	3588314	52.25%	5.966%
22	15.375	2101	2106	2117	rBV	640241	1205627	17.56%	2.004%
23	15.457	2117	2120	2131	rVB	38065	66314	0.97%	0.110%
24	15.951	2200	2204	2207	rBV4	4768	7447	0.11%	0.012%
25	16.004	2210	2213	2218	rVV4	10835	16481	0.24%	0.027%
26	16.039	2218	2219	2228	rVB5	4379	8845	0.13%	0.015%
27	16.128	2228	2234	2239	rBV4	5365	11167	0.16%	0.019%
28	16.757	2335	2341	2347	rBV4	7977	14801	0.22%	0.025%
29	16.975	2371	2378	2386	rBV	1605874	2258551	32.89%	3.755%
30	17.075	2388	2395	2406	rBV	2719616	4070418	59.27%	6.767%
31	17.380	2443	2447	2458	rBV8	11438	33935	0.49%	0.056%
32	17.892	2529	2534	2558	rBV	686522	1277820	18.61%	2.124%
33	18.186	2580	2584	2587	rVB5	8196	10535	0.15%	0.018%
34	18.763	2677	2682	2689	rBV2	64160	131249	1.91%	0.218%

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35	18.827	2690	2693	2699	rVB2	24117	40727	0.59%	0.068%
36	18.957	2711	2715	2718	rBV6	6161	10148	0.15%	0.017%
37	19.033	2723	2728	2731	rBV	39751	71821	1.05%	0.119%
38	19.080	2731	2736	2742	rVB6	48683	110853	1.61%	0.184%
39	19.192	2750	2755	2765	rBV	424164	767700	11.18%	1.276%
40	19.274	2767	2769	2774	rVB	40132	54544	0.79%	0.091%
41	19.392	2783	2789	2797	rVB	3569426	4926147	71.73%	8.190%
42	19.957	2880	2885	2890	rVB	48437	59763	0.87%	0.099%
43	20.263	2933	2937	2943	rBV8	36522	58005	0.84%	0.096%
44	20.339	2944	2950	2958	rBV	410835	560769	8.17%	0.932%
45	20.463	2966	2971	2976	rBV2	72546	101792	1.48%	0.169%
46	20.933	3047	3051	3062	rBV	378532	628064	9.15%	1.044%
47	21.216	3093	3099	3111	rBV2	1960915	2847148	41.46%	4.733%
48	21.380	3123	3127	3132	rVB	346506	360976	5.26%	0.600%
49	21.816	3196	3201	3205	rBV	660516	763184	11.11%	1.269%
50	22.268	3273	3278	3284	rBV	1097370	1447078	21.07%	2.406%
51	22.392	3296	3299	3303	rVB	67348	84683	1.23%	0.141%
52	22.768	3357	3363	3369	rBV	1117484	1530150	22.28%	2.544%
53	23.298	3445	3453	3463	rBV2	2923885	6867629	100.00%	11.417%
54	23.433	3469	3476	3491	rVB	1471358	2919438	42.51%	4.854%
55	23.945	3556	3563	3571	rVB	805039	1468681	21.39%	2.442%
56	24.662	3678	3685	3693	rBV	498481	1036412	15.09%	1.723%
57	25.498	3821	3827	3838	rVB	216051	528530	7.70%	0.879%
58	26.486	3990	3995	4003	rVB2	116000	299038	4.35%	0.497%

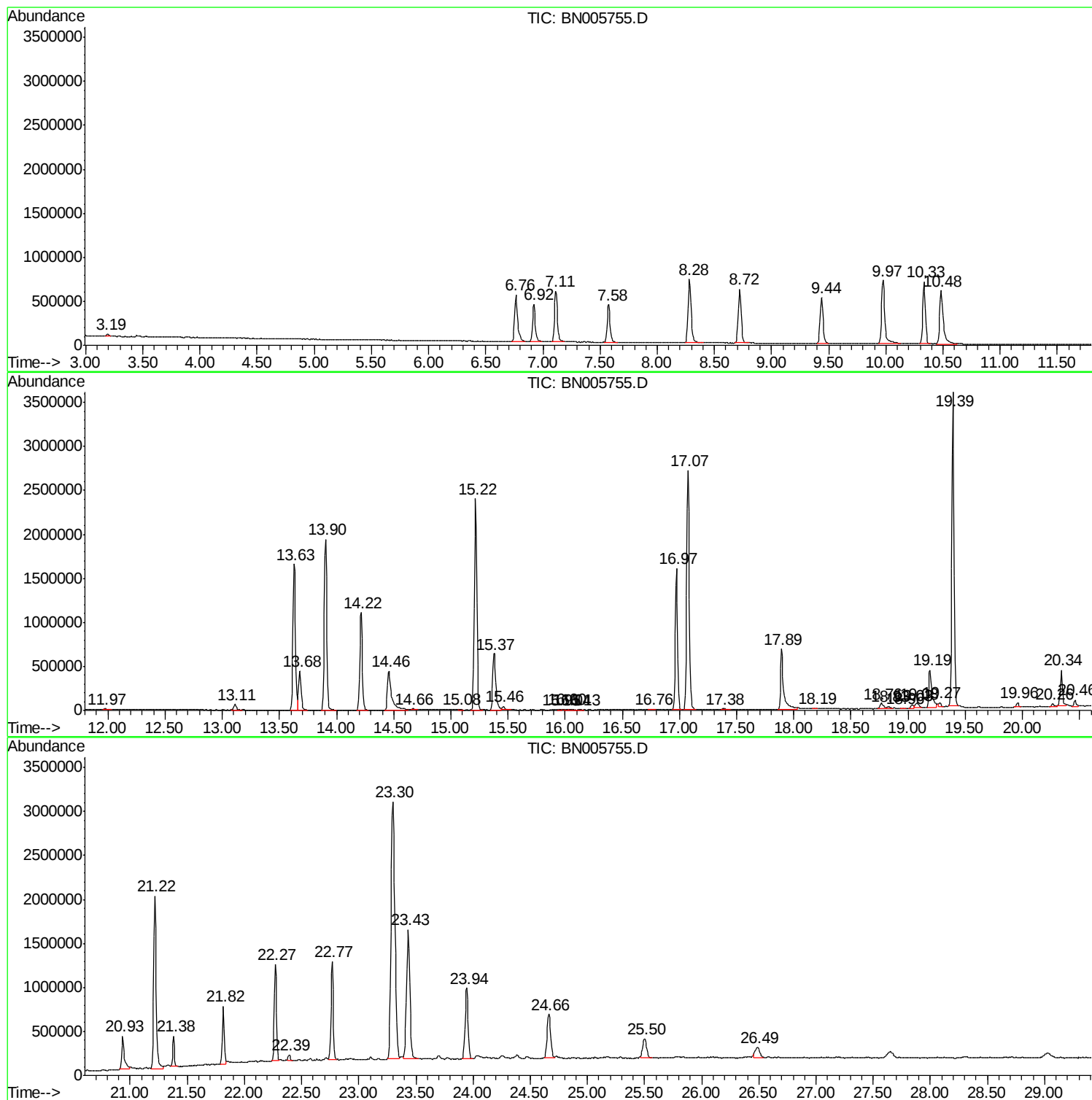
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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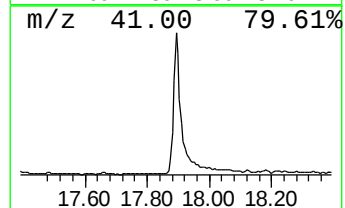
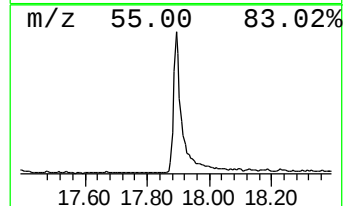
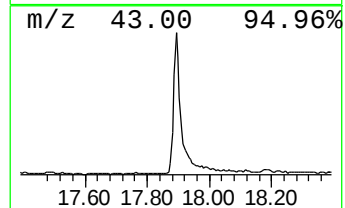
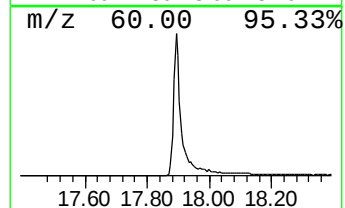
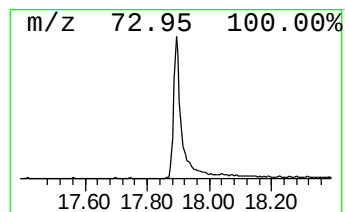
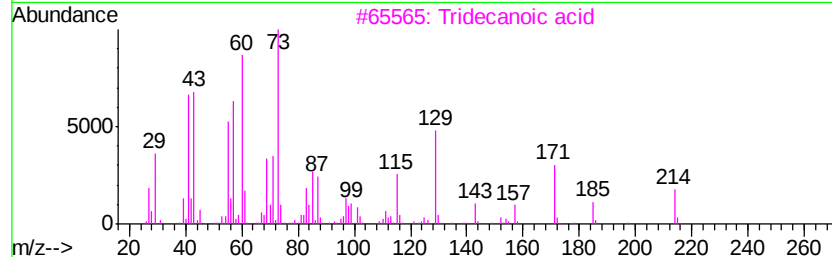
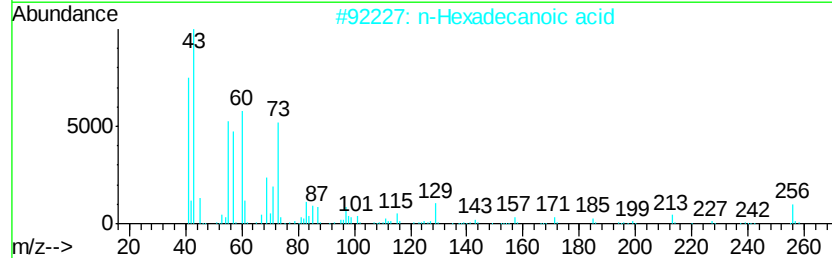
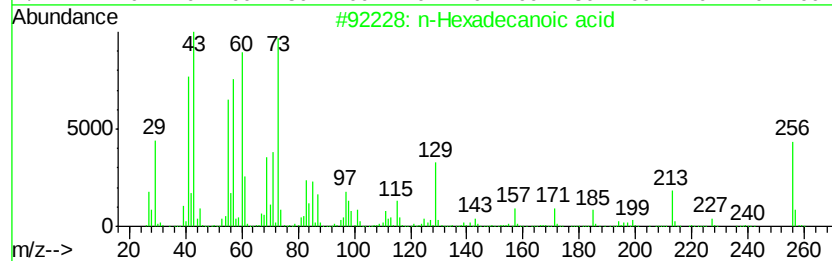
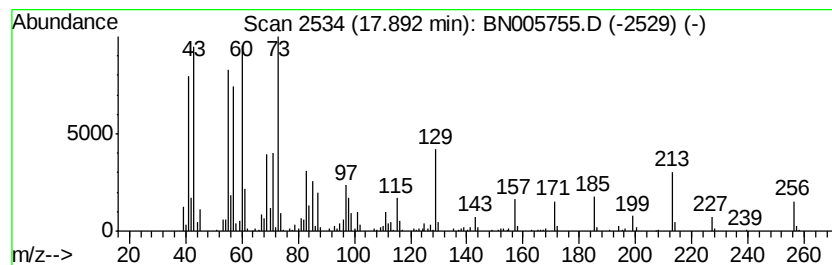
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	11.32 ng/ul	1277820	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3		Tridecanoic acid	214	C13H26O2	000638-53-9	95
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5		Undecanoic acid	186	C11H22O2	000112-37-8	83



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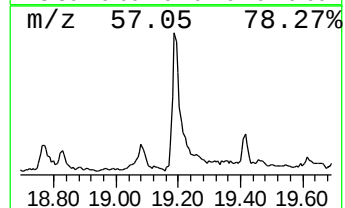
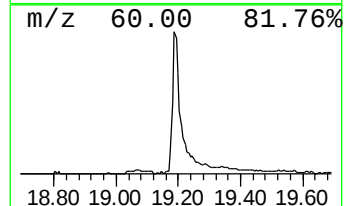
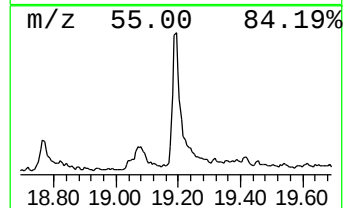
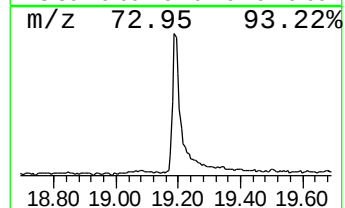
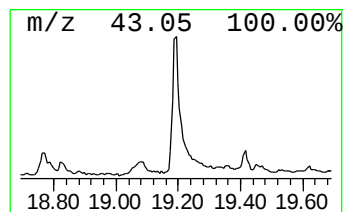
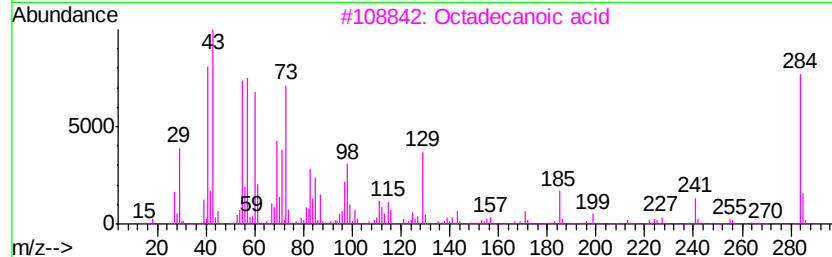
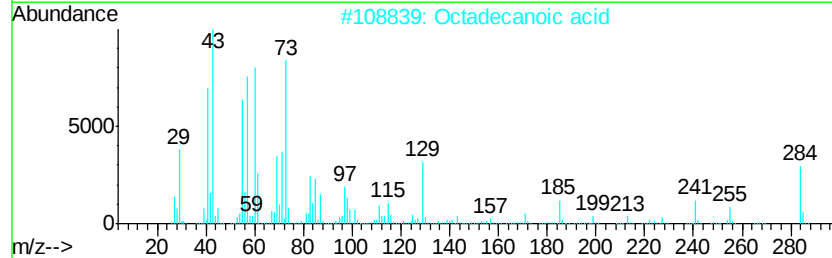
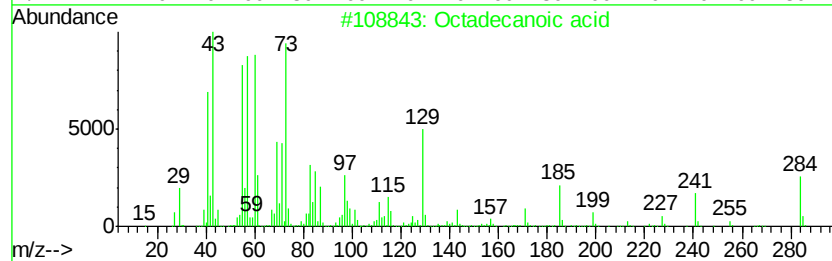
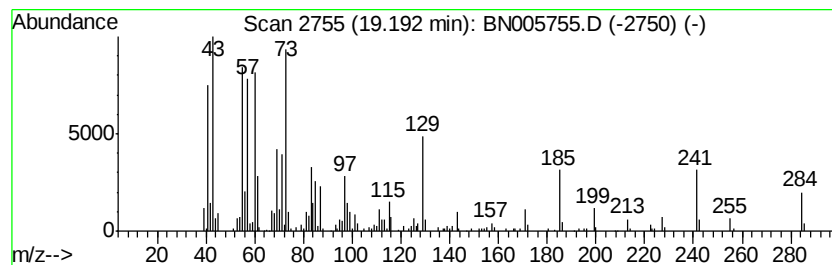
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.19	5.39 ng/ul	767700	Chrysene-d12		21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	93
4			Octadecanoic acid	284	C18H36O2	000057-11-4	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	86



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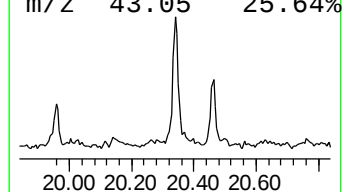
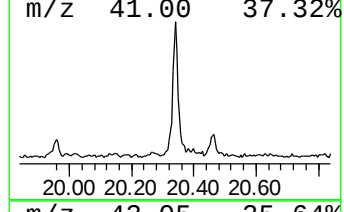
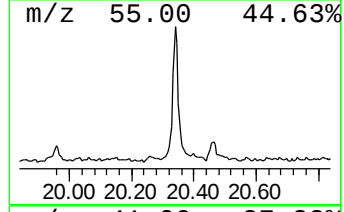
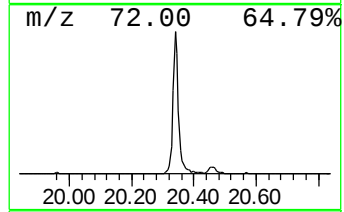
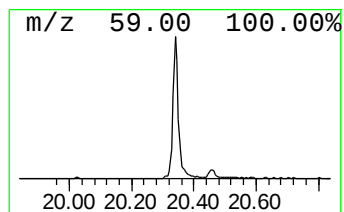
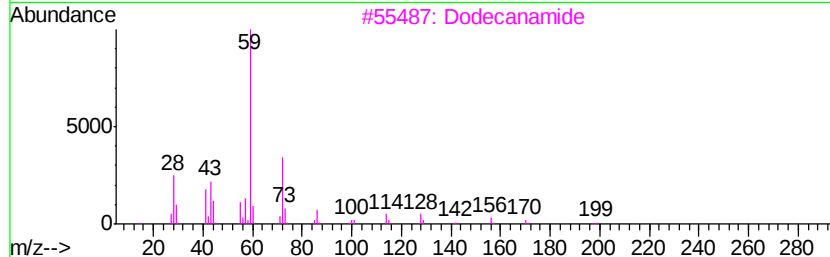
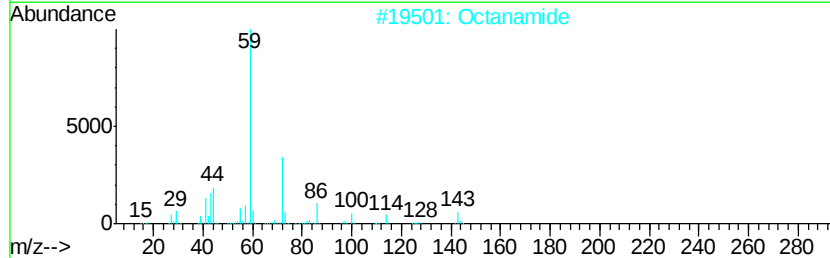
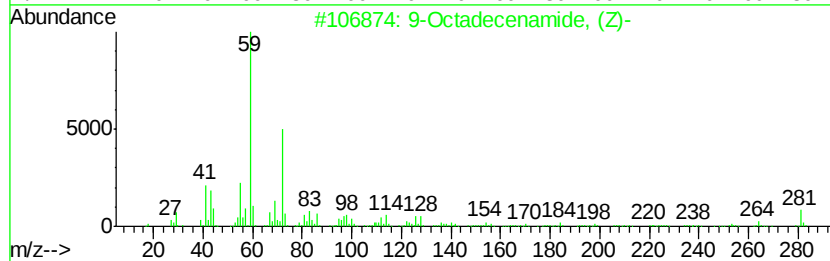
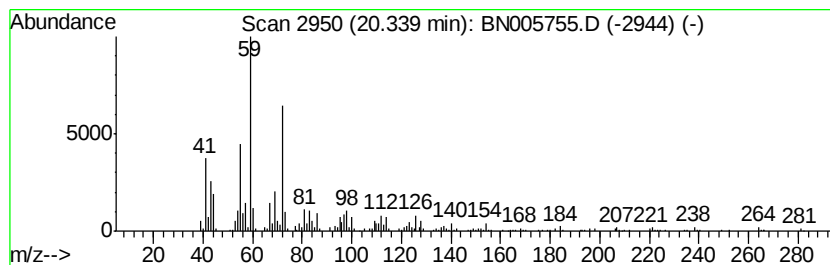
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.34	3.94 ng/ul	560769	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2		Octanamide	143	C8H17NO	000629-01-6	64
3		Dodecanamide	199	C12H25NO	001120-16-7	59
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	53
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	52



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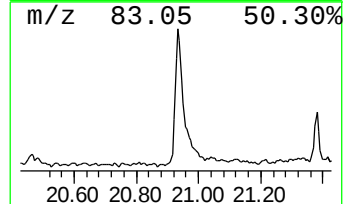
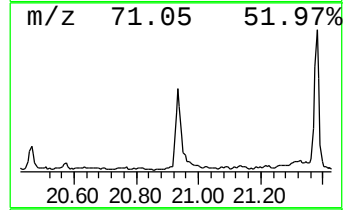
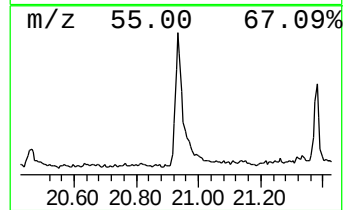
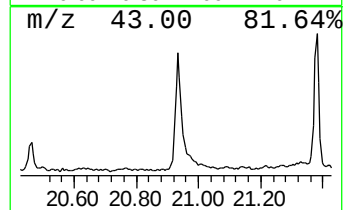
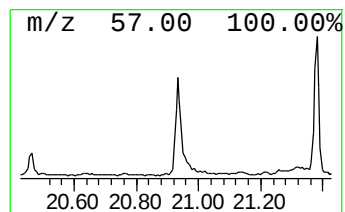
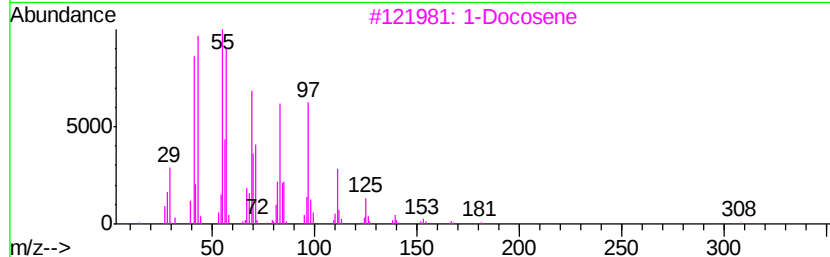
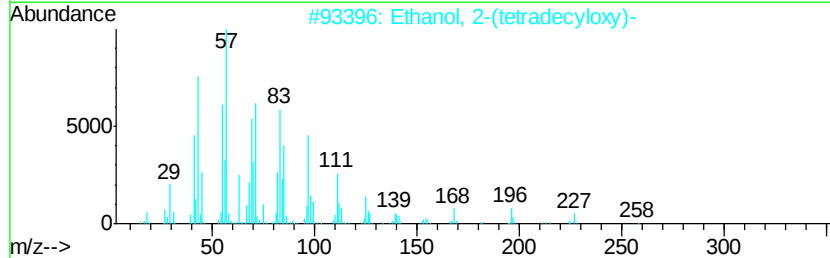
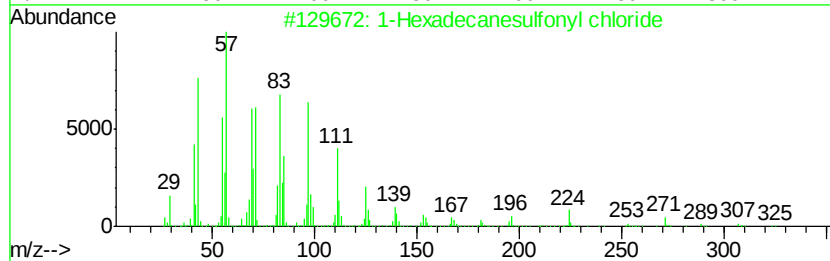
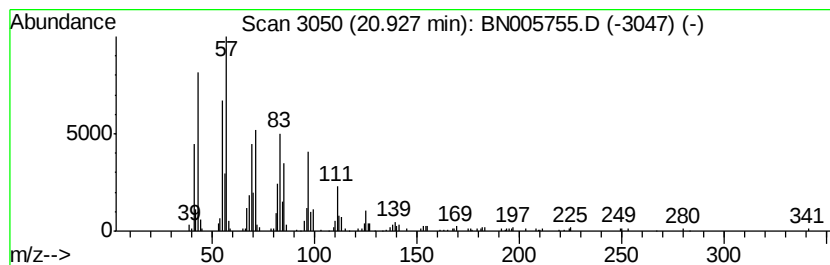
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 1-Hexadecanesulfonyl chloride Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	4.41 ng/ul	628064	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanesulfonyl chloride			324	C16H33ClO2S	038775-38-1	90
2	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	87
3	1-Docosene			308	C22H44	001599-67-3	81
4	Cyclotetracosane			336	C24H48	000297-03-0	81
5	Heptafluorobutanoic acid, heptad...			452	C21H35F7O2	1000282-97-3	74



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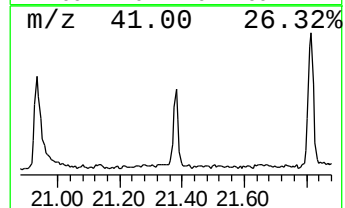
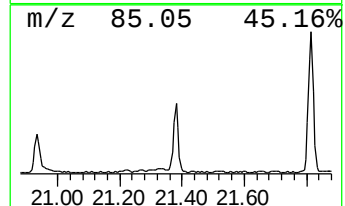
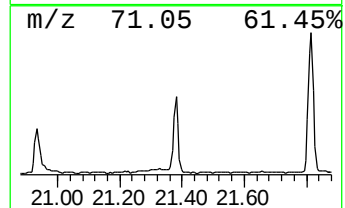
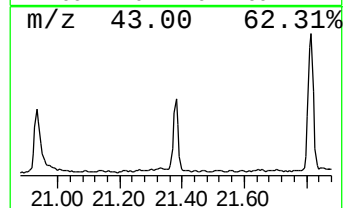
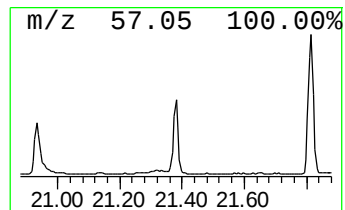
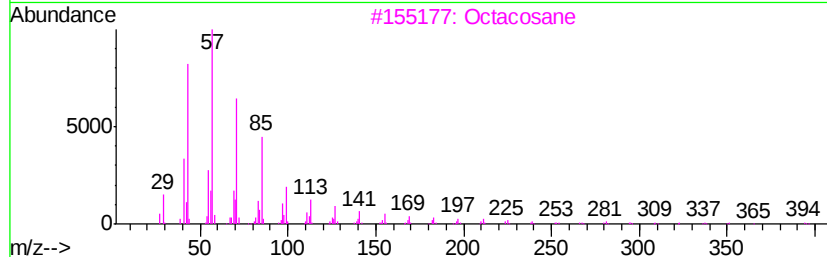
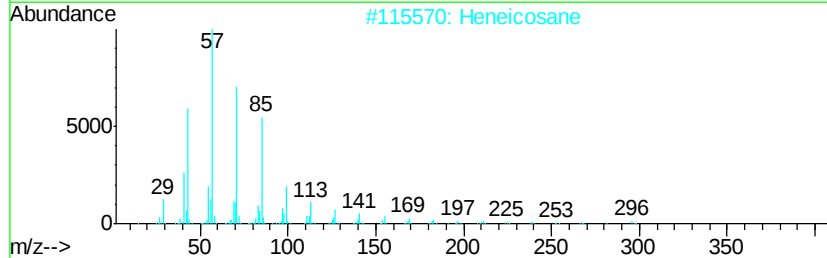
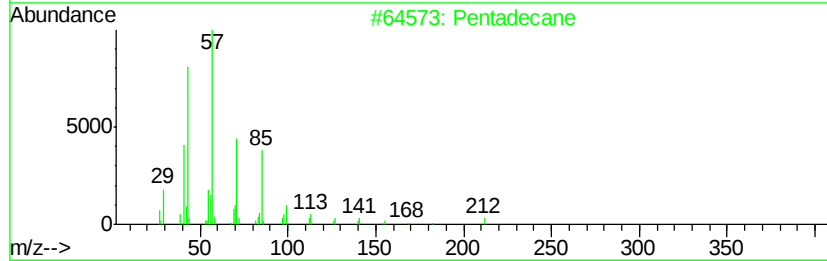
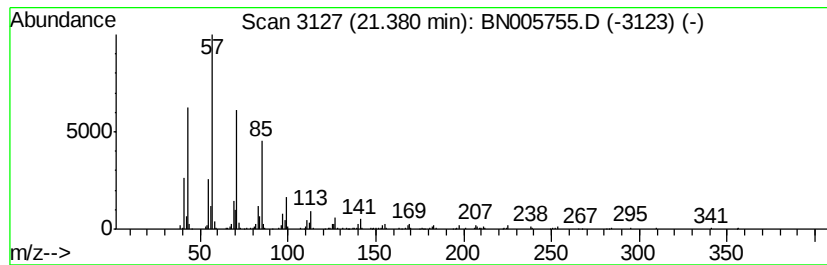
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.38	2.54 ng/ul	360976	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005755.D
Acq On : 18 May 2019 16:27
Operator : JU/SJ
Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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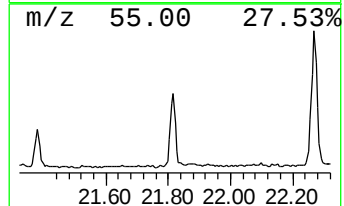
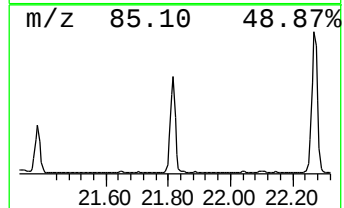
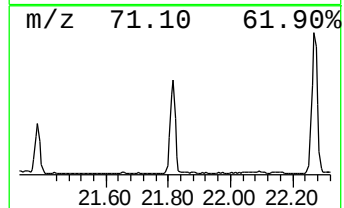
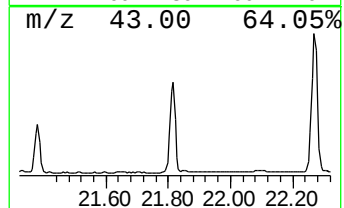
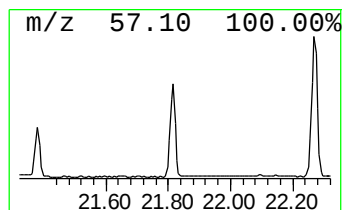
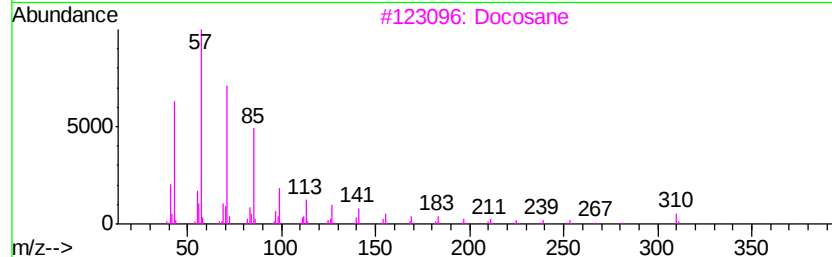
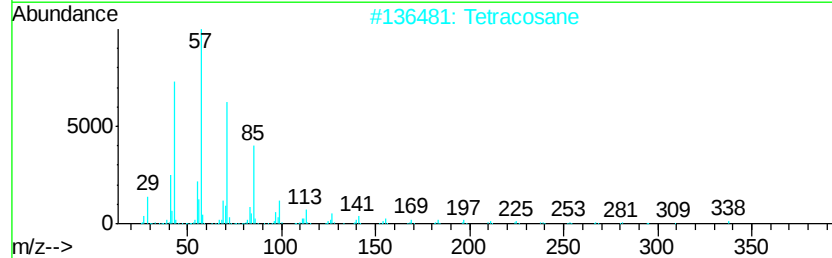
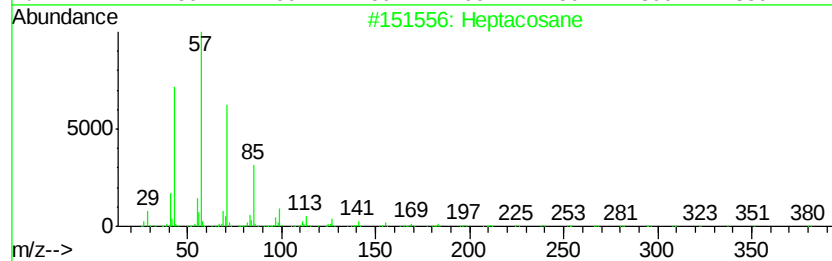
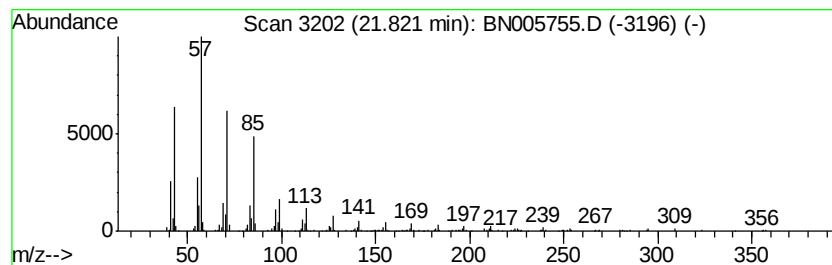
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	5.36 ng/ul	763184	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	96
2		Tetracosane	338	C24H50	000646-31-1	91
3		Docosane	310	C22H46	000629-97-0	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005755.D
Acq On : 18 May 2019 16:27
Operator : JU/SJ
Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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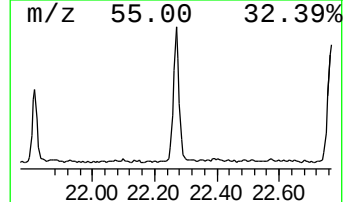
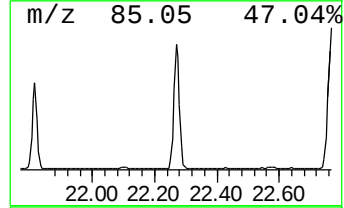
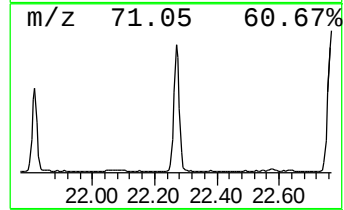
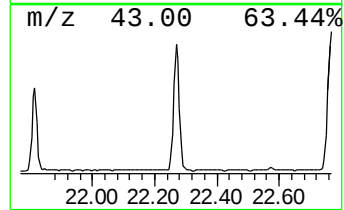
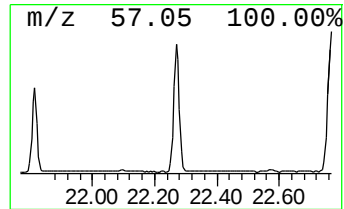
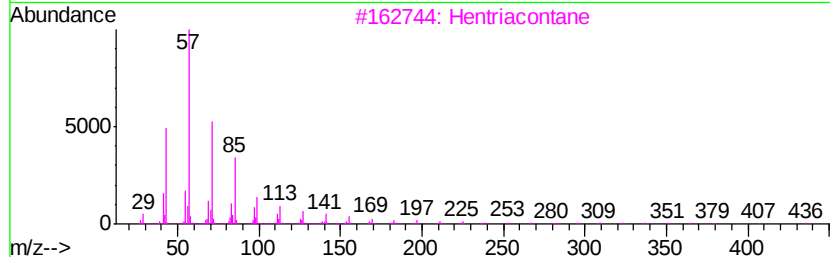
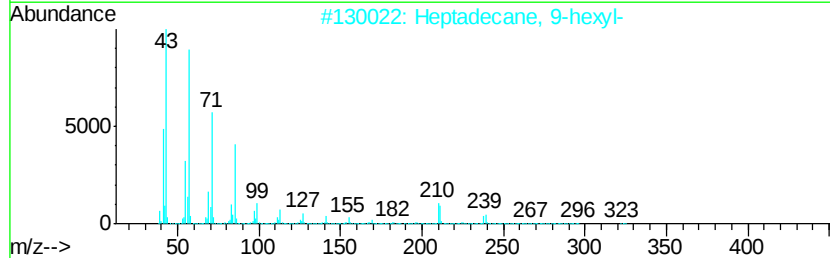
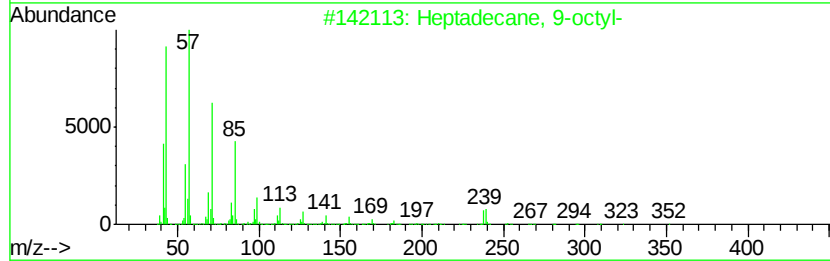
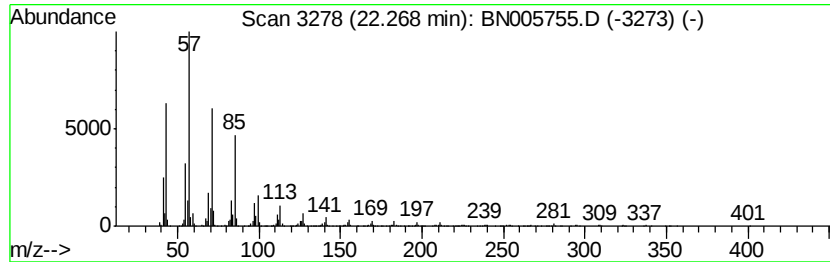
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.27	10.17 ng/ul	1447080	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005755.D
Acq On : 18 May 2019 16:27
Operator : JU/SJ
Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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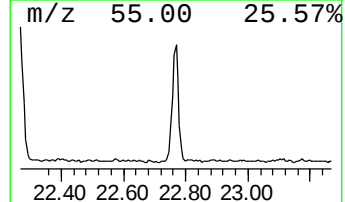
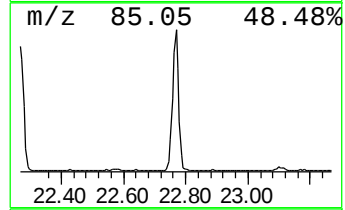
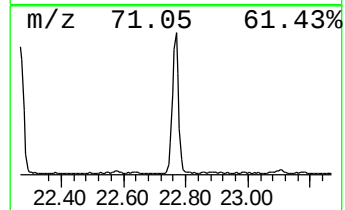
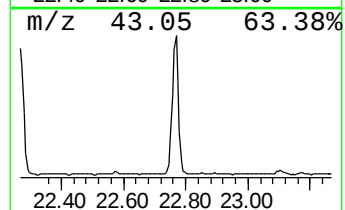
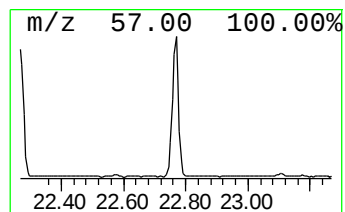
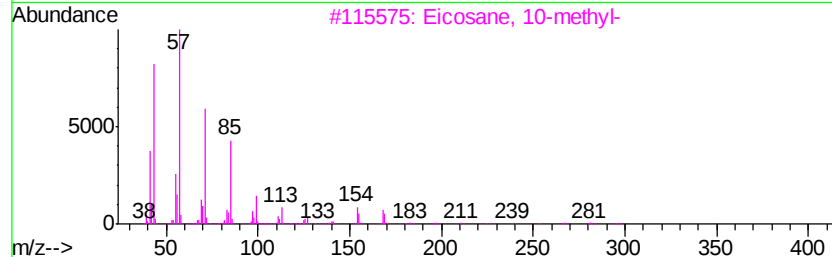
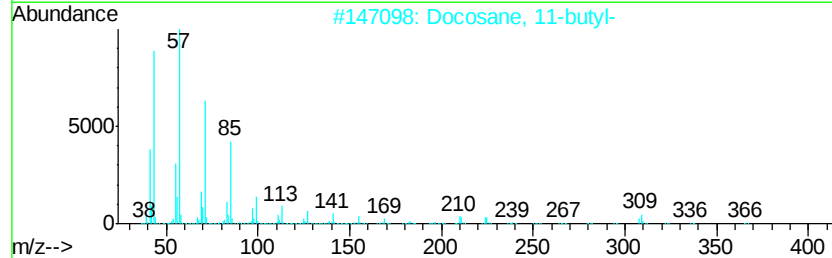
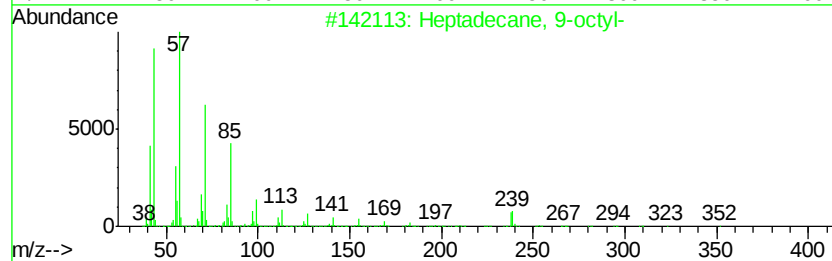
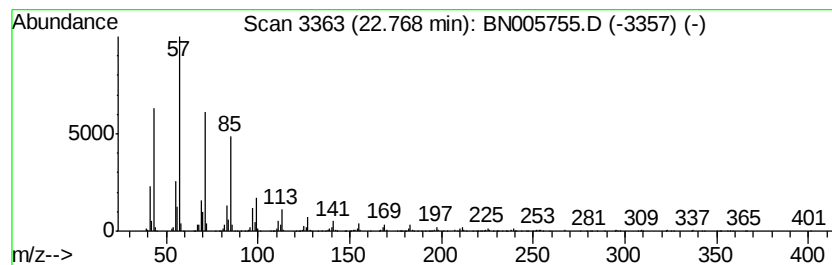
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	10.48 ng/ul	1530150	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		Docosane, 9-butyl-	366	C26H54	055282-14-9	93
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005755.D
Acq On : 18 May 2019 16:27
Operator : JU/SJ
Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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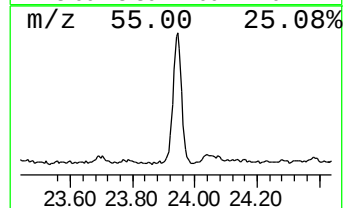
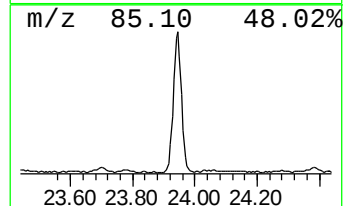
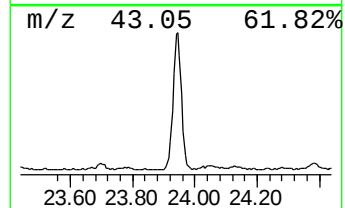
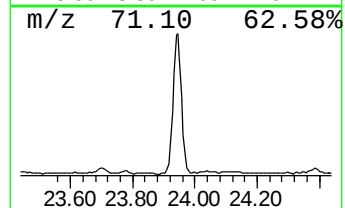
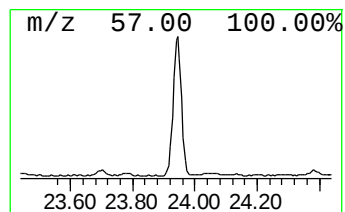
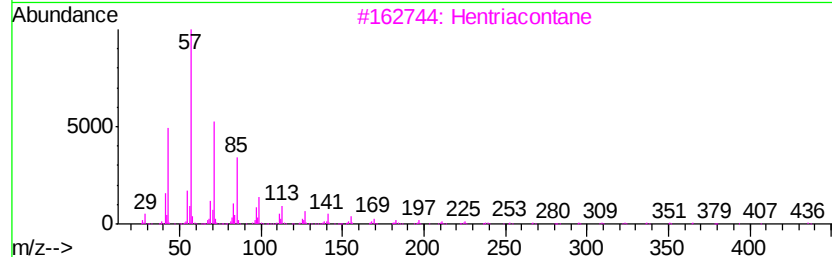
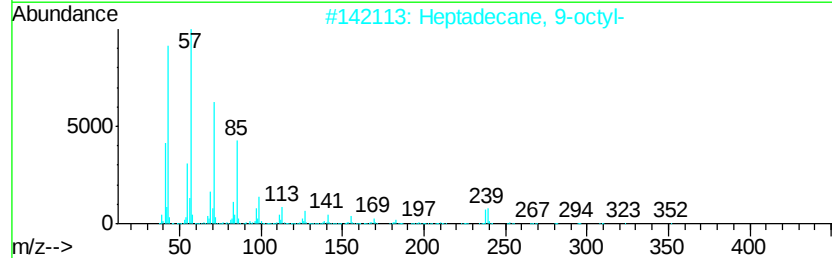
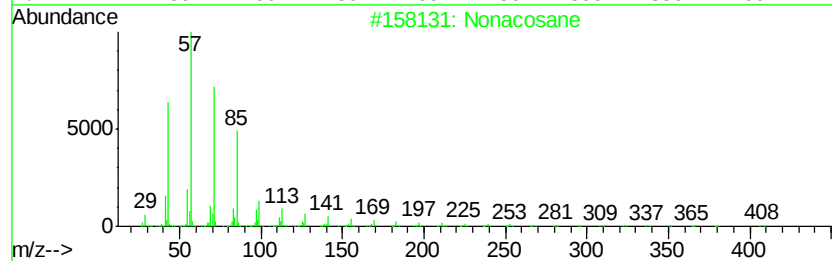
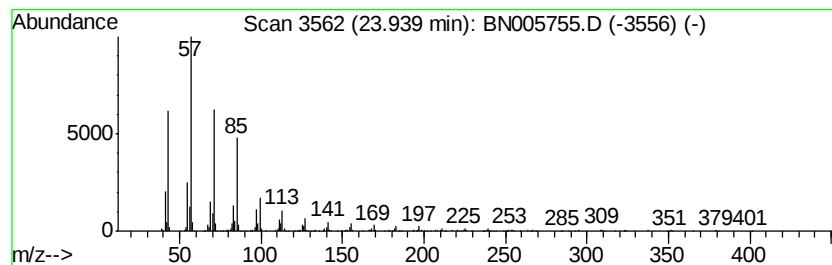
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	10.06 ng/ul	1468680	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005755.D
Acq On : 18 May 2019 16:27
Operator : JU/SJ
Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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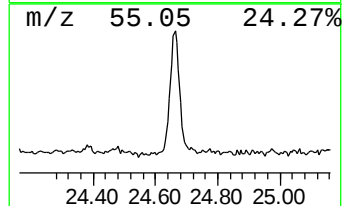
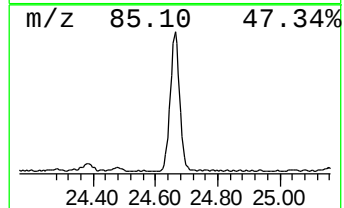
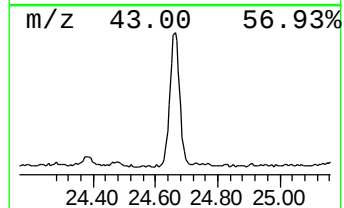
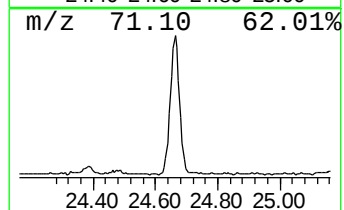
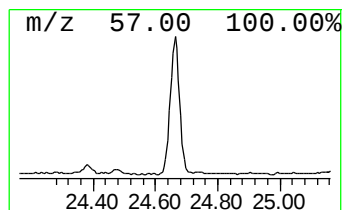
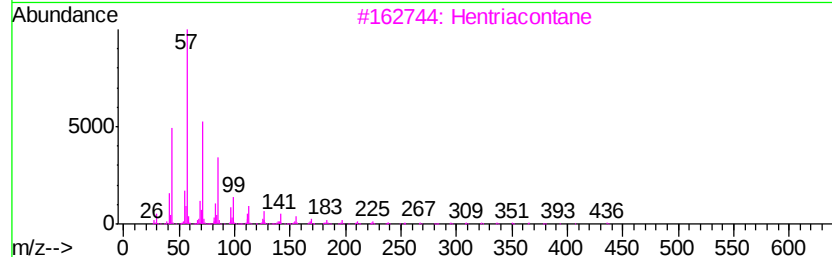
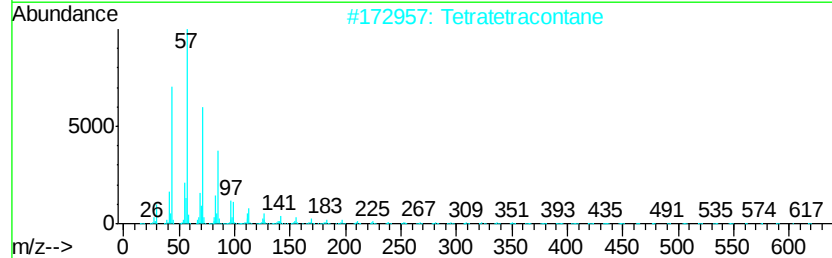
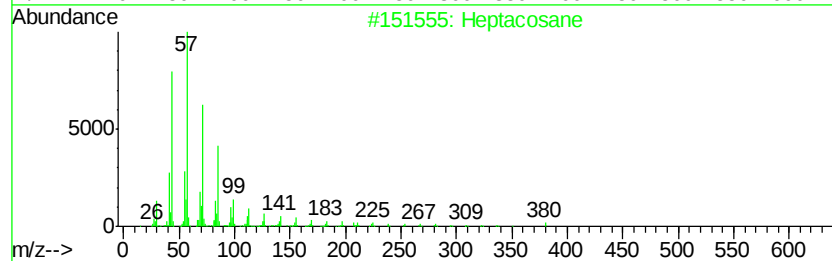
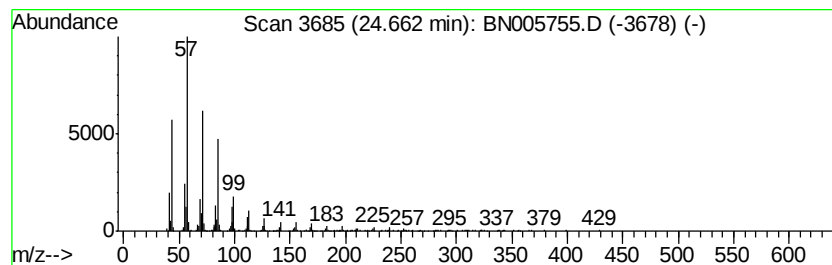
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	7.10 ng/ul	1036410	Perylene-d12	23.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Hentriacontane	437	C31H64	000630-04-6	91
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005755.D
Acq On : 18 May 2019 16:27
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Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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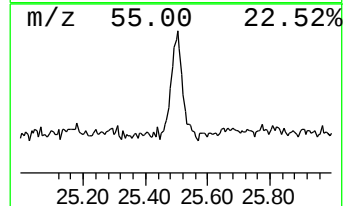
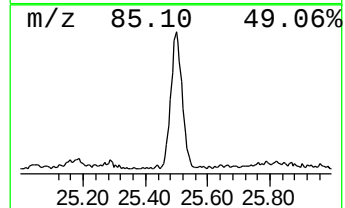
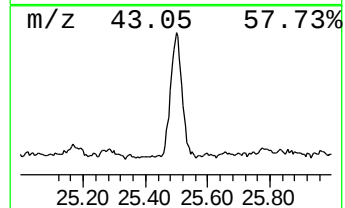
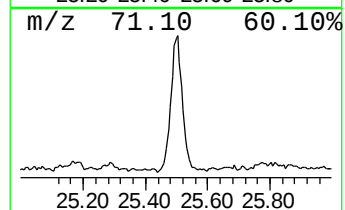
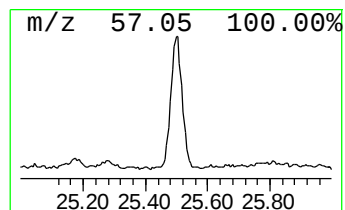
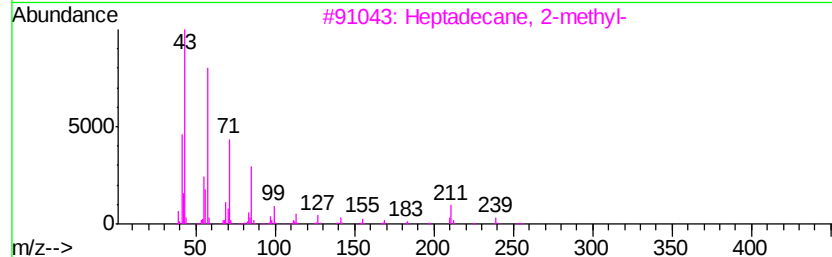
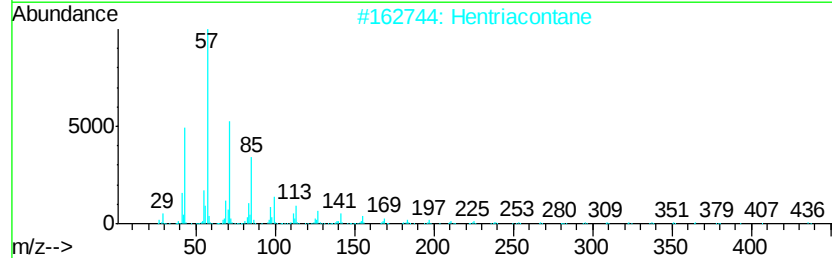
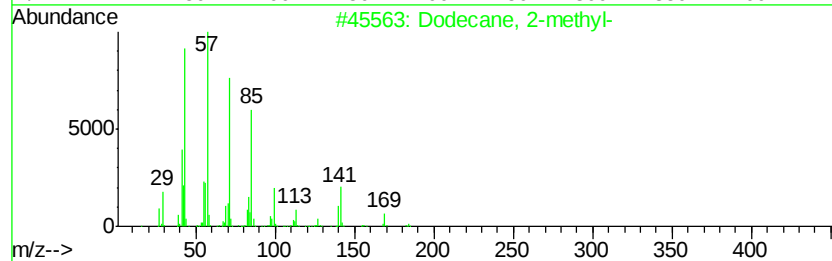
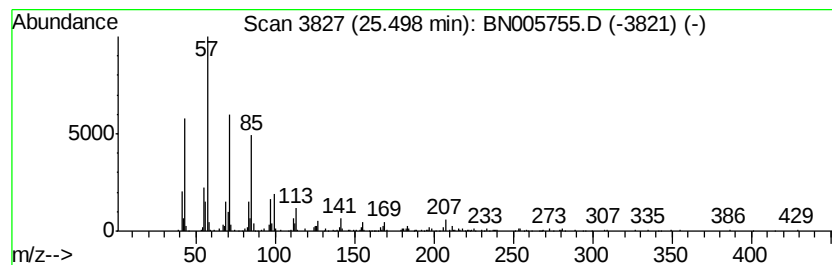
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.50	3.62 ng/ul	528530	Perylene-d12	23.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-	184	C13H28	001560-97-0	93
2			Hentriacontane	437	C31H64	000630-04-6	90
3			Heptadecane, 2-methyl-	254	C18H38	001560-89-0	90
4			Octacosane	394	C28H58	000630-02-4	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
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Acq On : 18 May 2019 16:27
Operator : JU/SJ
Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5152

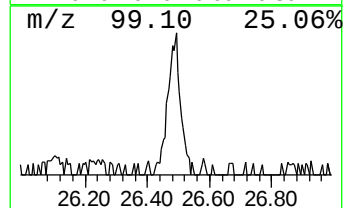
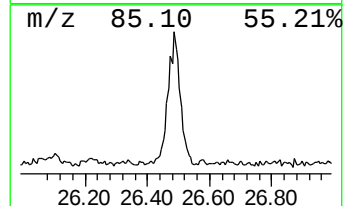
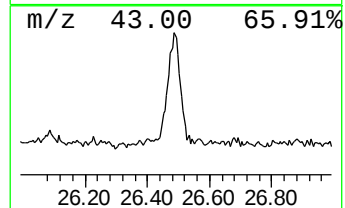
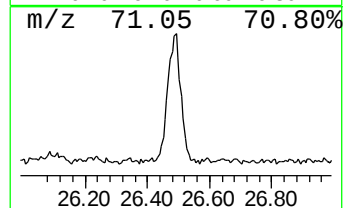
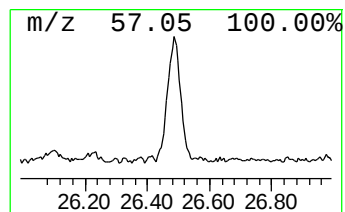
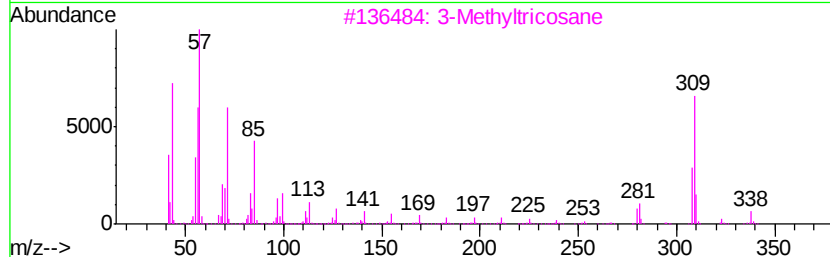
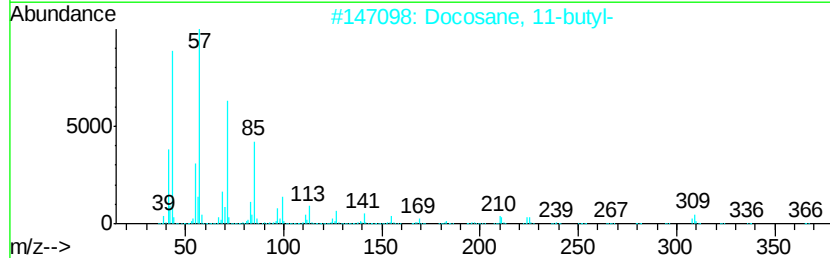
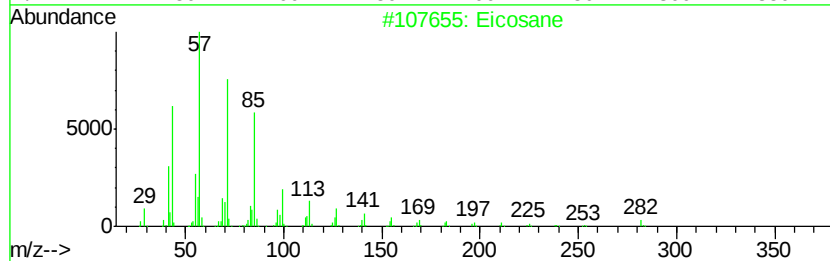
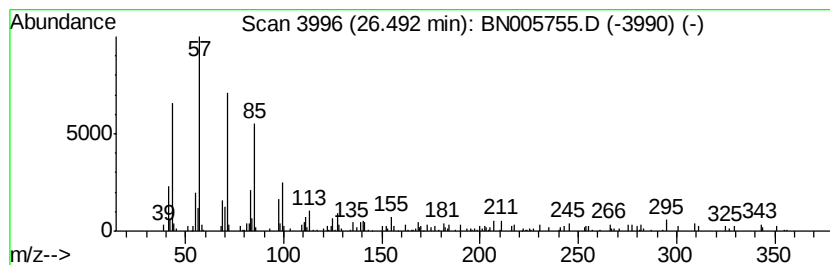
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.49	2.05 ng/ul	299038	Perylene-d12	23.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	87
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	86
3			3-Methyltricosane	338	C24H50	1000131-18-2	86
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
5			Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
Data File : BN005755.D
Acq On : 18 May 2019 16:27
Operator : JU/SJ
Sample : K2690-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5152

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.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	17.89	11.3	ng/ul	1277820	4	16.97	2258550	20.0
Octadecanoic acid	19.19	5.4	ng/ul	767700	5	21.22	2847150	20.0
9-Octadecenamide, ...	20.34	3.9	ng/ul	560769	5	21.22	2847150	20.0
1-Hexadecanesulfo...	20.93	4.4	ng/ul	628064	5	21.22	2847150	20.0
(DEL) Alkane: Str...	21.38	2.5	ng/ul	360976	5	21.22	2847150	20.0
(DEL) Alkane: Str...	21.82	5.4	ng/ul	763184	5	21.22	2847150	20.0
(DEL) Alkane: Str...	22.27	10.2	ng/ul	1447080	5	21.22	2847150	20.0
(DEL) Alkane: Str...	22.77	10.5	ng/ul	1530150	6	23.43	2919440	20.0
(DEL) Alkane: Str...	23.94	10.1	ng/ul	1468680	6	23.43	2919440	20.0
(DEL) Alkane: Str...	24.66	7.1	ng/ul	1036410	6	23.43	2919440	20.0
(DEL) Alkane: Str...	25.50	3.6	ng/ul	528530	6	23.43	2919440	20.0
(DEL) Alkane: Str...	26.49	2.0	ng/ul	299038	6	23.43	2919440	20.0