

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
 Data File : BN005756.D
 Acq On : 18 May 2019 17:01
 Operator : JU/SJ
 Sample : K2690-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5154

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	41	rVB	29656	38882	0.63%	0.070%
2	6.764	636	642	657	rBV	470673	903467	14.67%	1.638%
3	6.922	662	669	681	rVB	382173	653289	10.61%	1.184%
4	7.111	695	701	717	rVB	526783	908074	14.75%	1.646%
5	7.575	774	780	791	rVB	364841	641089	10.41%	1.162%
6	8.281	894	900	916	rBV	662872	1203247	19.54%	2.181%
7	8.722	968	975	984	rBV	562266	989449	16.07%	1.794%
8	9.434	1090	1096	1106	rBV	489305	890666	14.46%	1.614%
9	9.975	1181	1188	1216	rBV	660564	1318428	21.41%	2.390%
10	10.334	1242	1249	1260	rVB	611530	997120	16.19%	1.807%
11	10.481	1267	1274	1292	rBV	561027	1268142	20.59%	2.299%
12	11.975	1524	1528	1539	rVB2	7785	16625	0.27%	0.030%
13	13.628	1803	1809	1814	rBV	1523534	2267784	36.83%	4.111%
14	13.675	1814	1817	1829	rVB	311098	497296	8.08%	0.901%
15	13.904	1849	1856	1871	rVB	1706924	2665124	43.28%	4.831%
16	14.210	1902	1908	1922	rBV2	953701	1512628	24.56%	2.742%
17	14.457	1944	1950	1978	rBV	411525	1053057	17.10%	1.909%
18	14.669	1984	1986	1995	rVB8	5702	11200	0.18%	0.020%
19	15.081	2053	2056	2060	rVB2	5826	6523	0.11%	0.012%
20	15.216	2072	2079	2089	rBV	2169471	3299587	53.58%	5.981%
21	15.375	2101	2106	2117	rBV	595608	1074828	17.45%	1.948%
22	15.457	2117	2120	2127	rVB	32209	48155	0.78%	0.087%
23	15.951	2200	2204	2209	rBV4	6416	10537	0.17%	0.019%
24	15.998	2209	2212	2216	rVB3	7722	11780	0.19%	0.021%
25	16.122	2230	2233	2239	rVB4	5274	7327	0.12%	0.013%
26	16.416	2279	2283	2288	rBV3	3325	6258	0.10%	0.011%
27	16.522	2296	2301	2307	rBV3	9173	17570	0.29%	0.032%
28	16.751	2336	2340	2346	rBV2	6263	13822	0.22%	0.025%
29	16.969	2371	2377	2388	rBV2	1346202	1971206	32.01%	3.573%
30	17.075	2388	2395	2411	rVV	2450237	3721353	60.43%	6.746%
31	17.486	2460	2465	2469	rBV3	6006	8914	0.14%	0.016%
32	17.663	2488	2495	2500	rBV5	4083	9851	0.16%	0.018%
33	17.769	2508	2513	2515	rBV3	4956	7415	0.12%	0.013%
34	17.892	2528	2534	2554	rBV	515600	936908	15.22%	1.698%

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35	18.039	2557	2559	2564	rVB5	10311	15701	0.25%	0.028%
36	18.181	2580	2583	2587	rVB4	9662	12254	0.20%	0.022%
37	18.828	2690	2693	2697	rVB2	11433	14271	0.23%	0.026%
38	19.028	2722	2727	2732	rBV	31632	60953	0.99%	0.110%
39	19.192	2750	2755	2765	rBV	213354	425035	6.90%	0.770%
40	19.275	2766	2769	2777	rVV	45115	86081	1.40%	0.156%
41	19.351	2777	2782	2783	rVV	39271	56164	0.91%	0.102%
42	19.392	2783	2789	2807	rVB	3258421	4634705	75.27%	8.401%
43	19.963	2879	2886	2889	rBV6	16324	30614	0.50%	0.055%
44	20.339	2942	2950	2966	rBV	2120459	2900076	47.10%	5.257%
45	20.457	2966	2970	2977	rVV2	54131	80165	1.30%	0.145%
46	20.933	3047	3051	3062	rBV	338594	600145	9.75%	1.088%
47	21.216	3093	3099	3108	rBV	1734625	2514236	40.83%	4.557%
48	21.375	3123	3126	3130	rVB	192751	209972	3.41%	0.381%
49	21.810	3195	3200	3204	rBV	401770	473930	7.70%	0.859%
50	22.263	3272	3277	3284	rBV	751221	961716	15.62%	1.743%
51	22.386	3294	3298	3303	rVB	222806	291279	4.73%	0.528%
52	22.757	3356	3361	3368	rVB	739701	1057095	17.17%	1.916%
53	23.286	3443	3451	3462	rBV3	2749677	6157723	100.00%	11.162%
54	23.421	3467	3474	3486	rVB	1318766	2656107	43.13%	4.815%
55	23.933	3555	3561	3570	rVB	624593	1139491	18.51%	2.066%
56	24.651	3677	3683	3692	rBV	437422	852316	13.84%	1.545%
57	25.492	3820	3826	3835	rVB	233581	550217	8.94%	0.997%
58	26.468	3988	3992	4004	rVB2	155377	399826	6.49%	0.725%

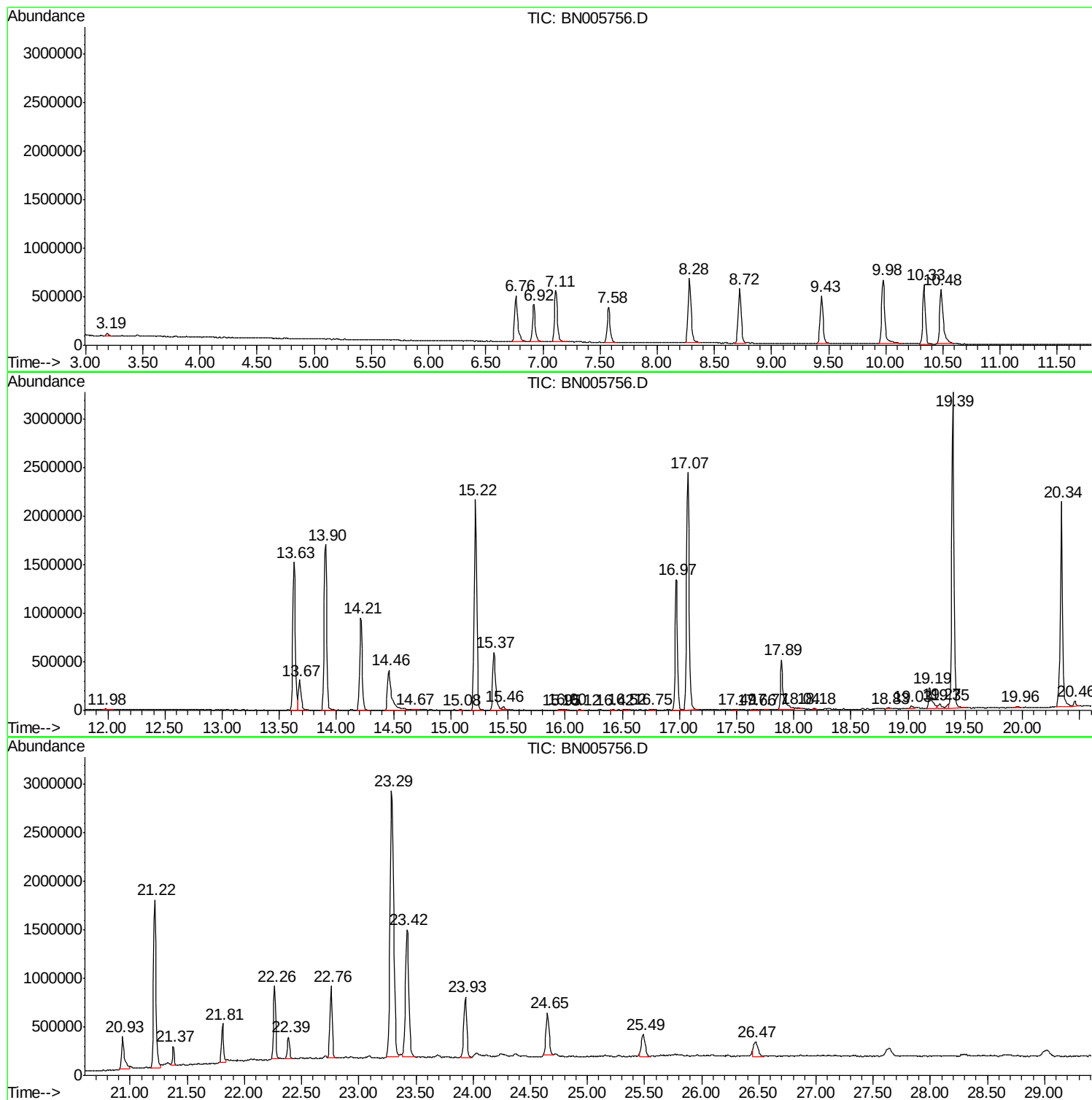
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Quant Title : SVOA CALIBRATION

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



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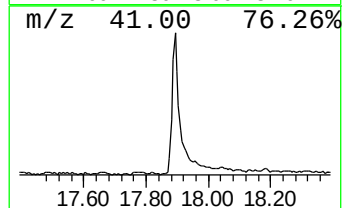
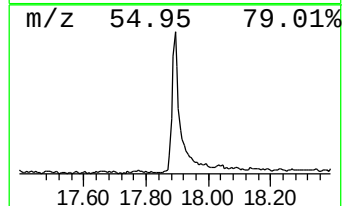
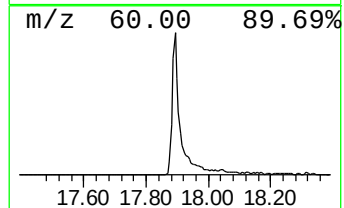
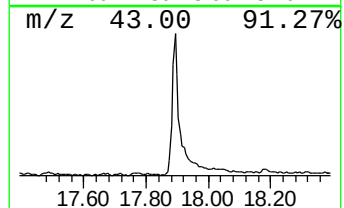
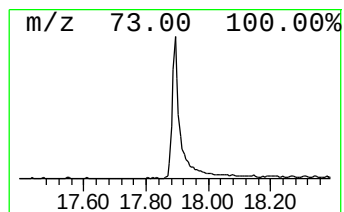
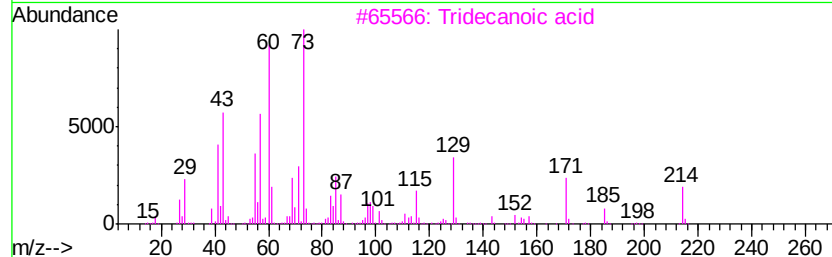
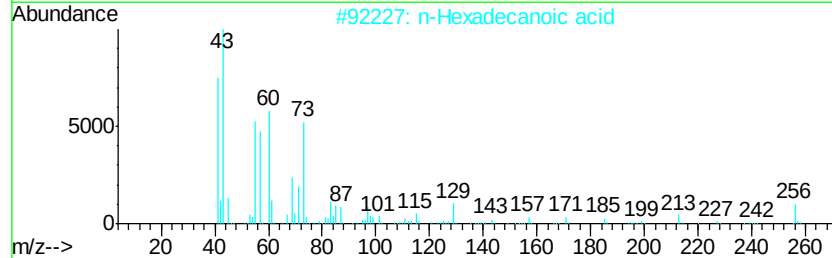
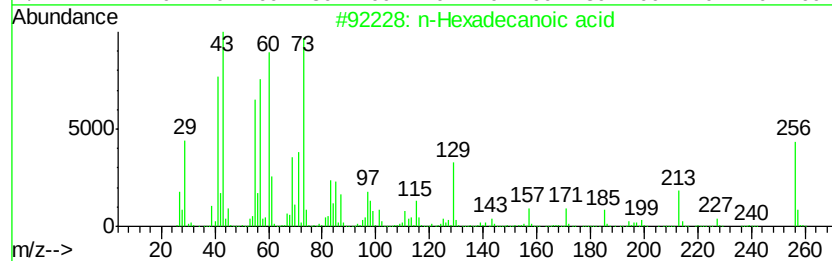
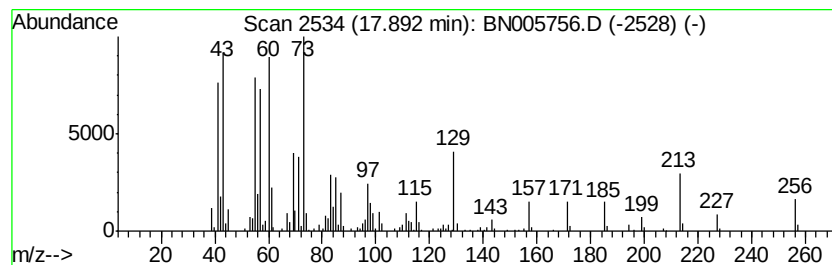
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	9.51 ng/ul	936908	Phenanthrene-d10	16.97
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	96
3	Tridecanoic acid	214 C13H26O2	000638-53-9	87
4	Tetradecanoic acid	228 C14H28O2	000544-63-8	80
5	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	76



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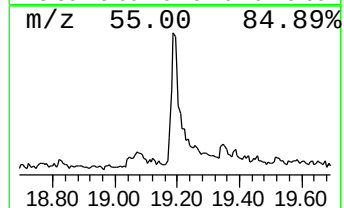
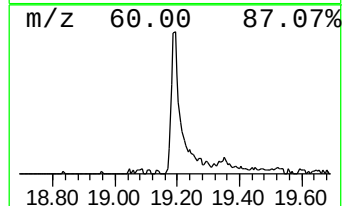
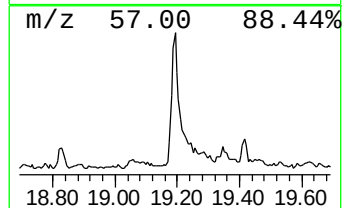
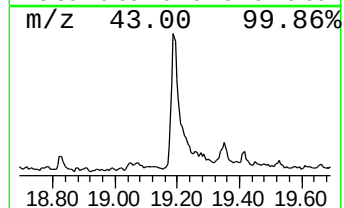
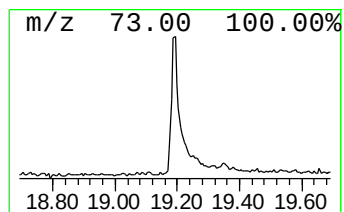
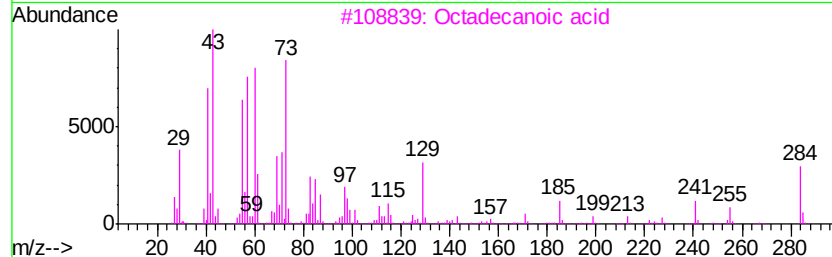
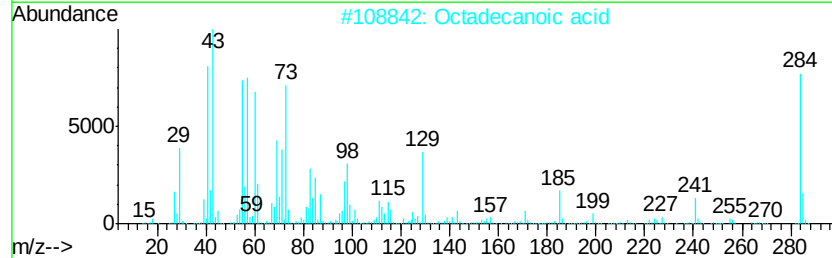
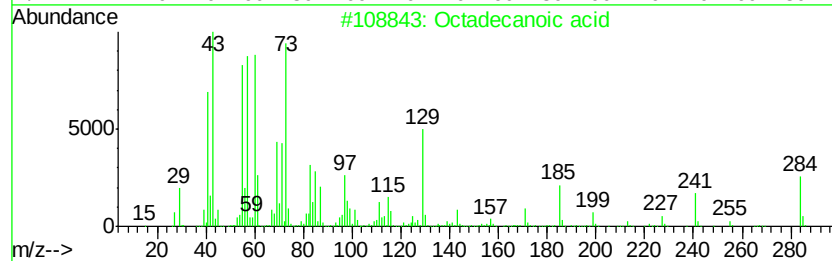
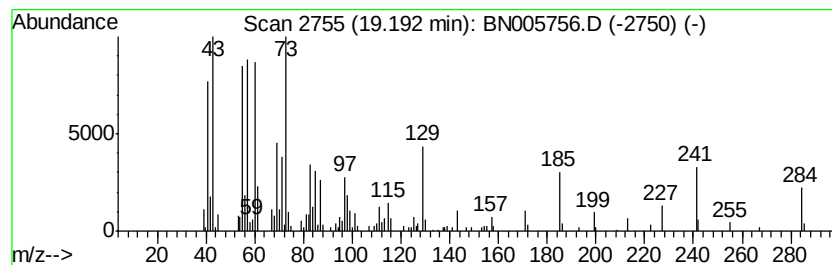
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	3.38 ng/ul	425035	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	94
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Octadecanoic acid	284	C18H36O2	000057-11-4	90
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	90



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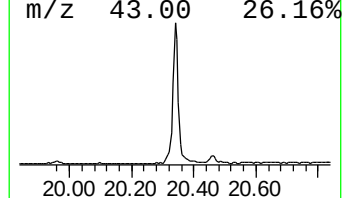
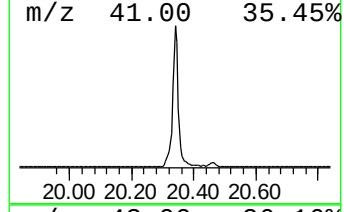
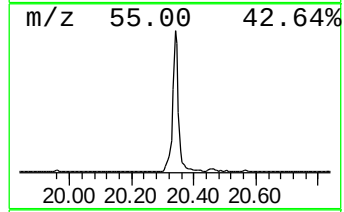
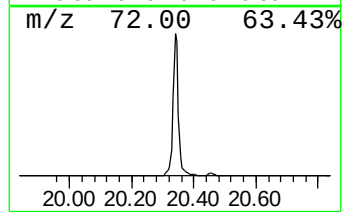
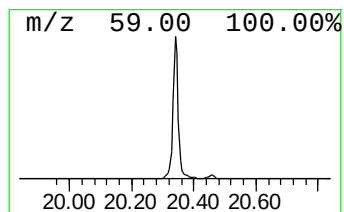
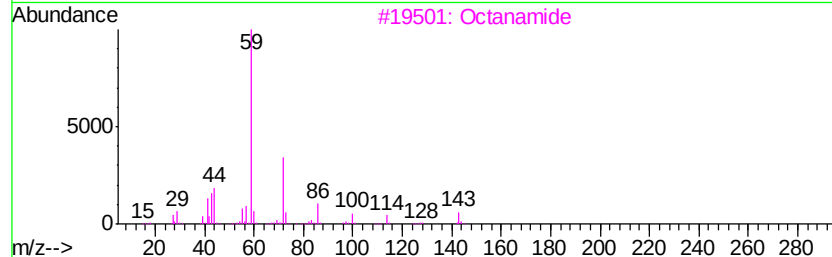
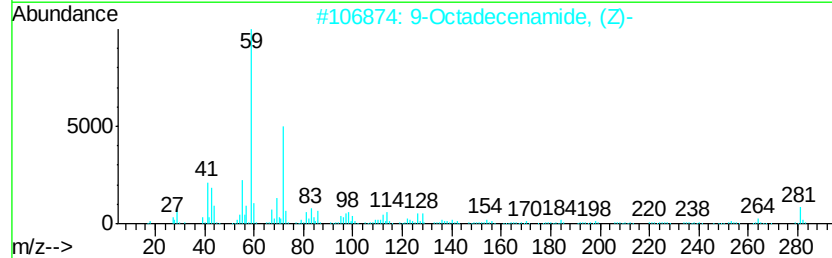
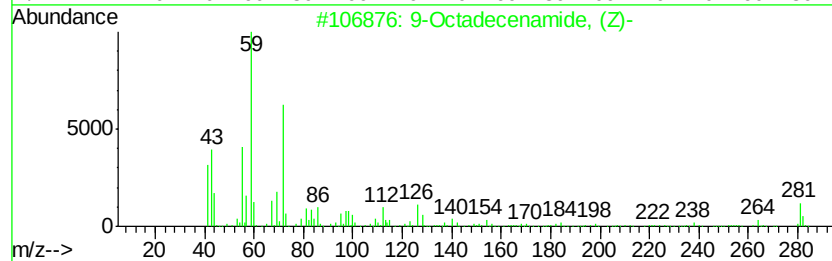
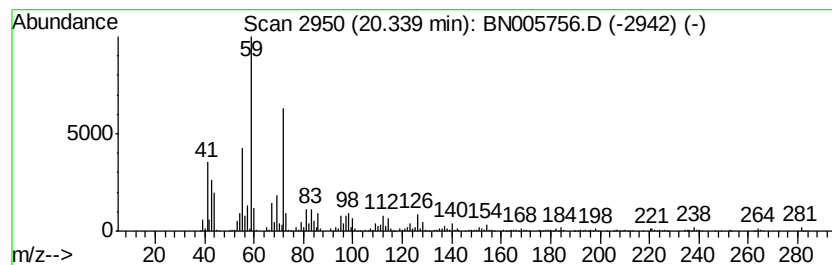
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.34	23.07 ng/ul	2900080	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	94
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	80
3		Octanamide	143	C8H17NO	000629-01-6	64
4		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	50
5		Hexadecanamide	255	C16H33NO	000629-54-9	45



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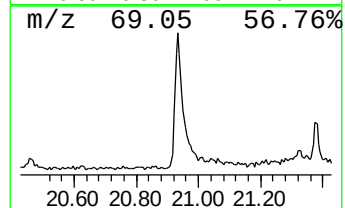
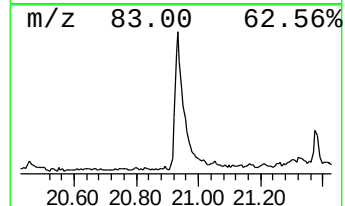
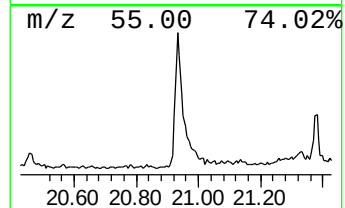
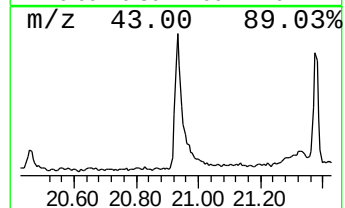
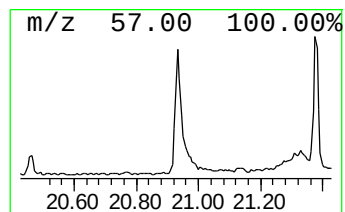
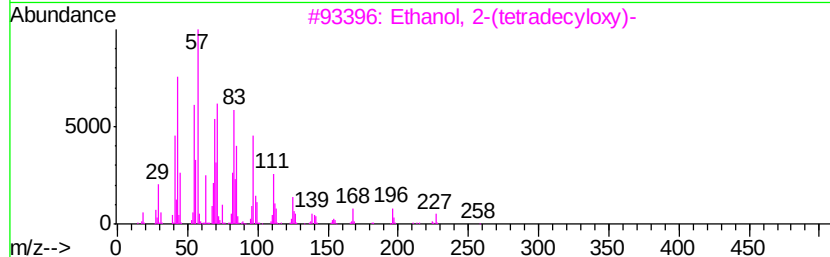
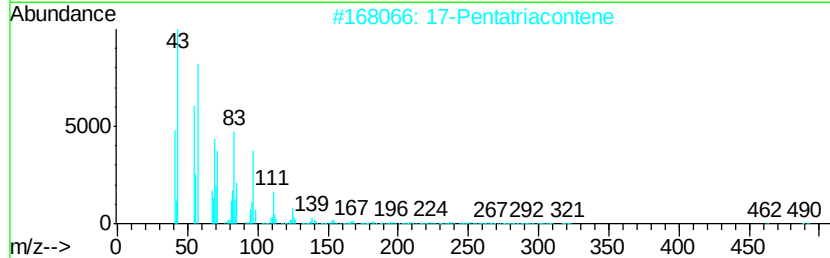
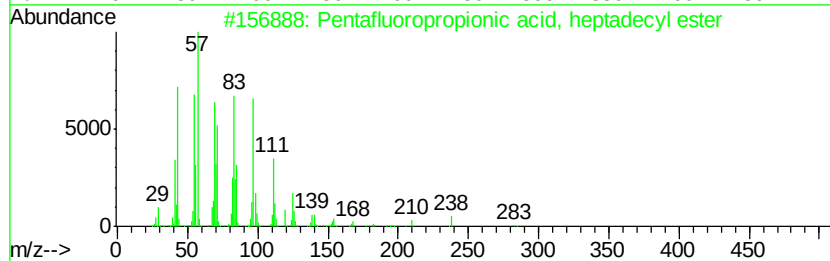
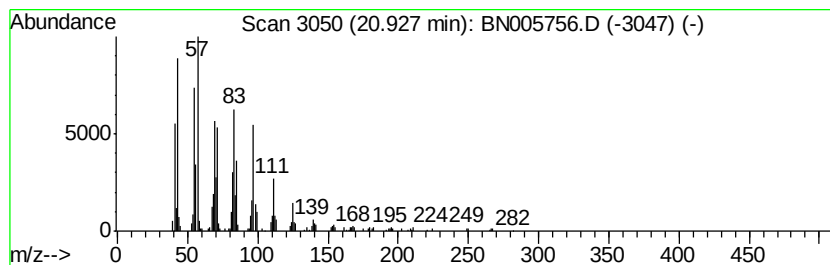
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 Pentafluoropropionic acid, ... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	4.77 ng/ul	600145	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	94
2		17-Pentatriacontene	491	C35H70	006971-40-0	91
3		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	91
5		17-Pentatriacontene	491	C35H70	006971-40-0	91



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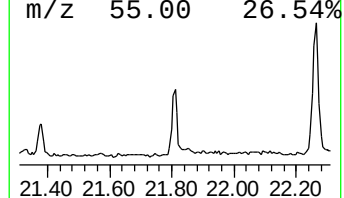
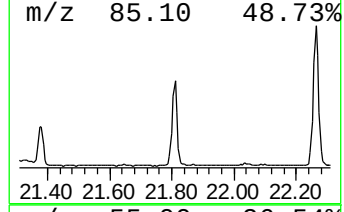
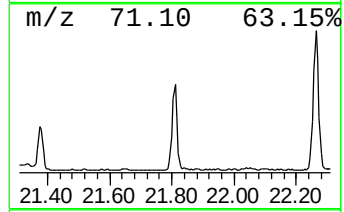
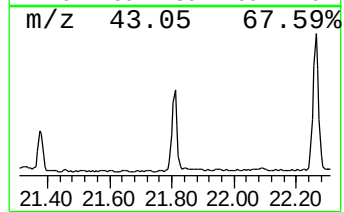
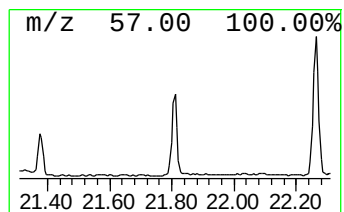
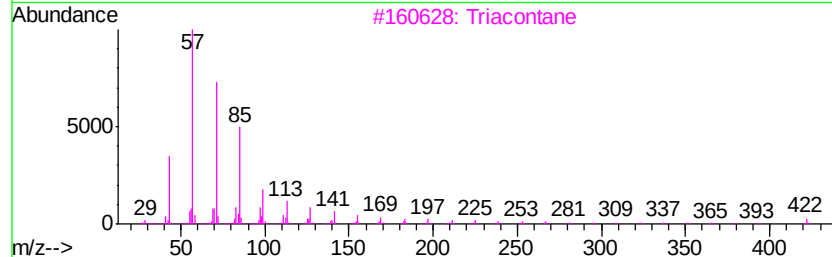
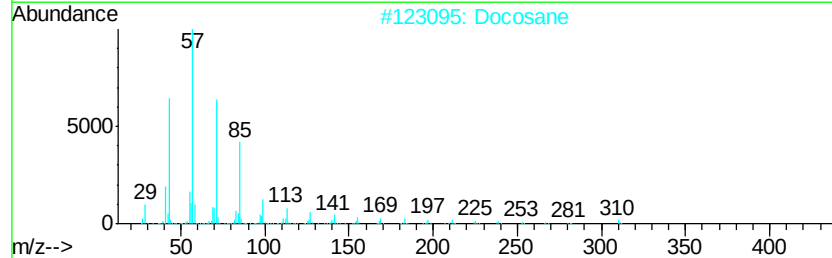
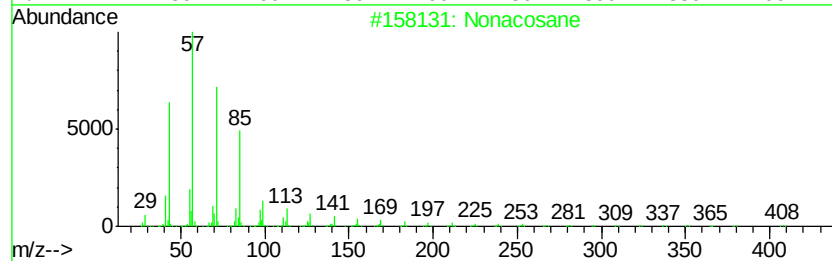
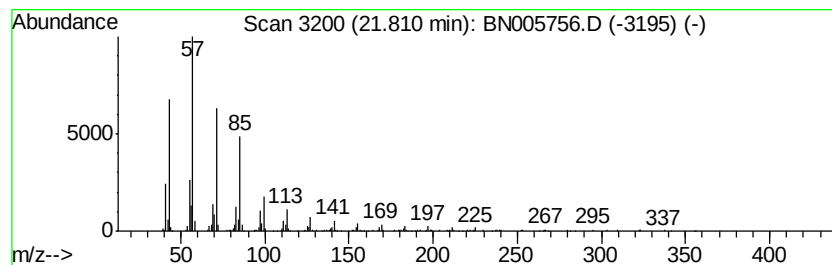
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.81	3.77 ng/ul	473930	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	91
2		Docosane	310	C22H46	000629-97-0	91
3		Triacotane	422	C30H62	000638-68-6	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005756.D
Acq On : 18 May 2019 17:01
Operator : JU/SJ
Sample : K2690-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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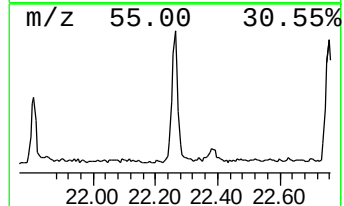
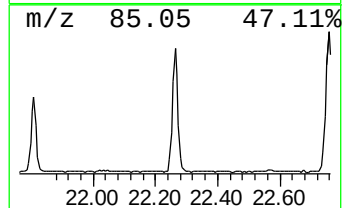
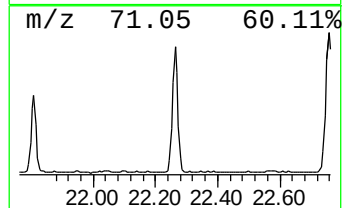
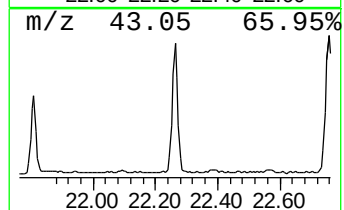
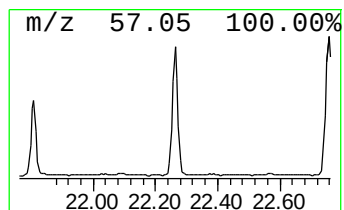
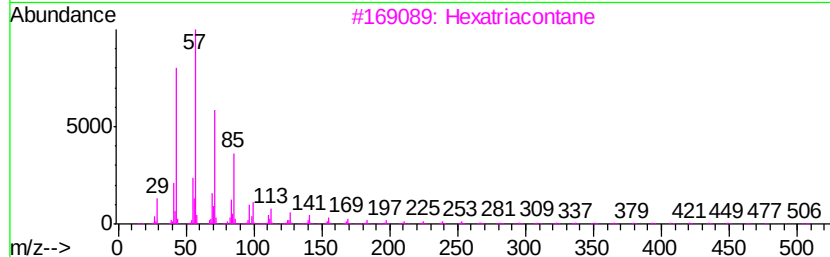
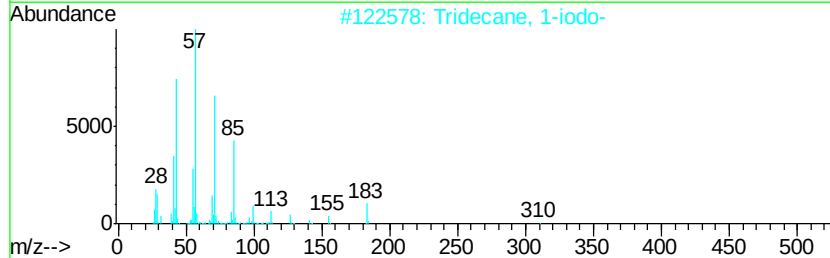
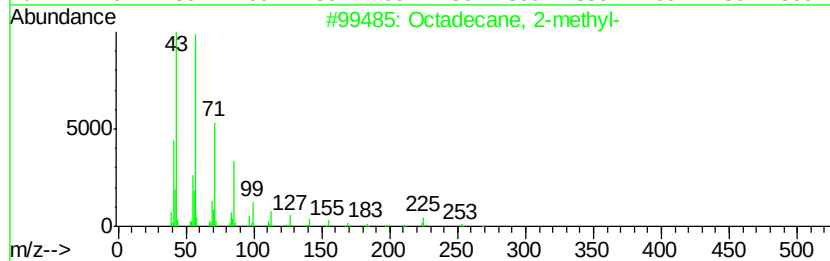
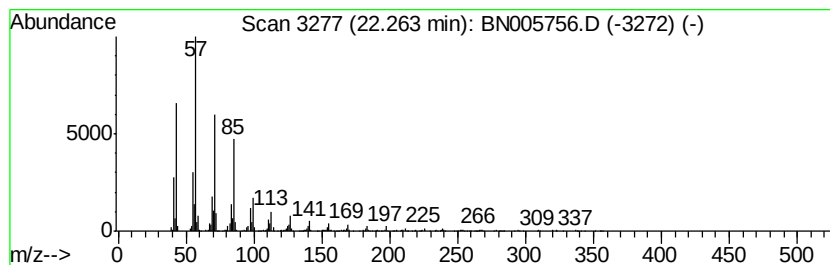
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.26	7.65 ng/ul	961716	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
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Acq On : 18 May 2019 17:01
Operator : JU/SJ
Sample : K2690-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

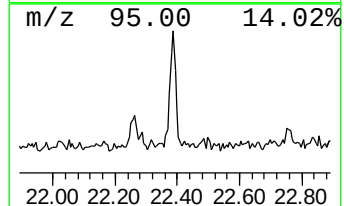
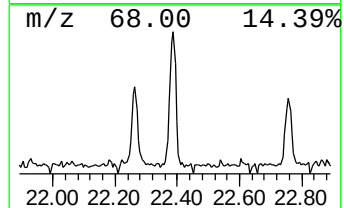
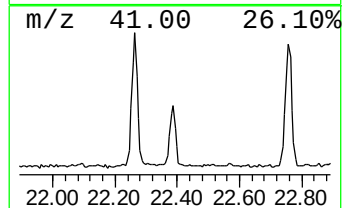
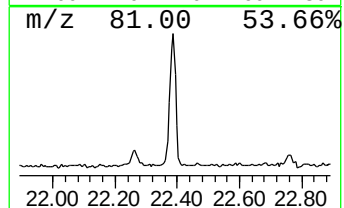
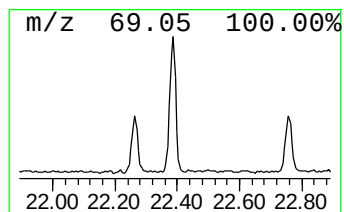
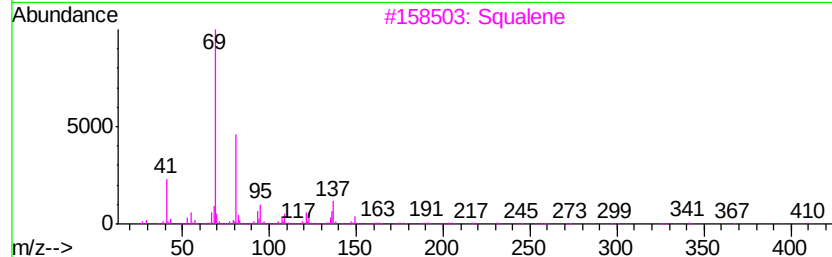
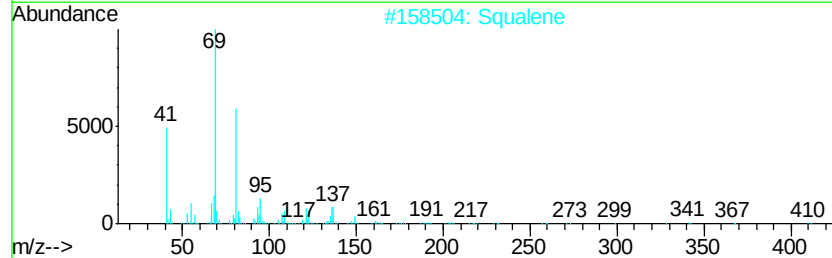
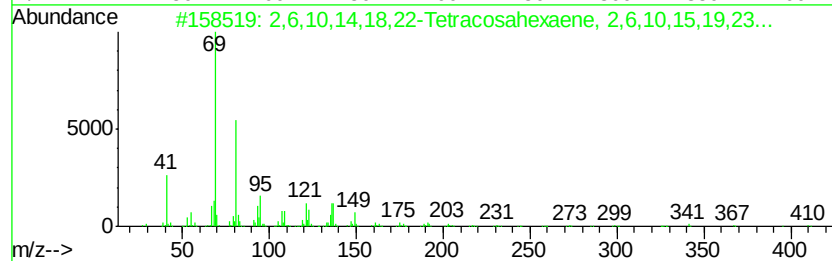
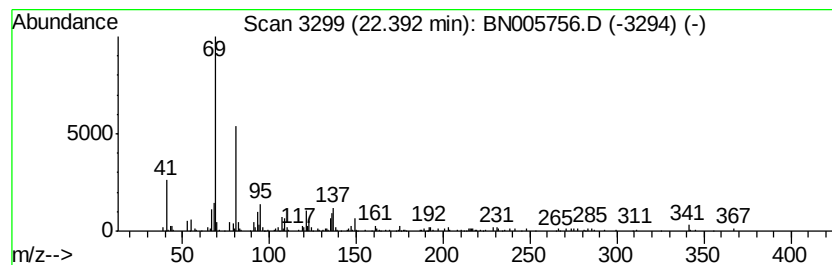
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2,6,10,14,18,22-Tetracosahe... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	2.19 ng/ul	291279	Perylene-d12	23.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,6,10,14,18,22-Tetracosahe...	410 C30H50	000111-02-4	91
2	Squalene	410 C30H50	007683-64-9	91
3	Squalene	410 C30H50	007683-64-9	91
4	Docosa-2,6,10,14,18-pentaen-22-a...	384 C27H44O	1000163-04-7	90
5	2,6,10,14,18,22-Tetracosahe...	410 C30H50	000111-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005756.D
Acq On : 18 May 2019 17:01
Operator : JU/SJ
Sample : K2690-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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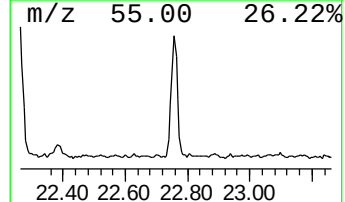
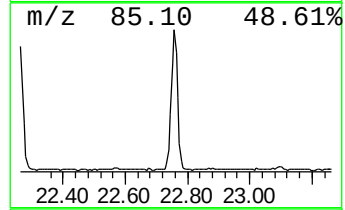
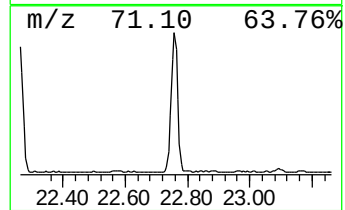
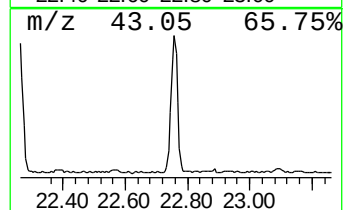
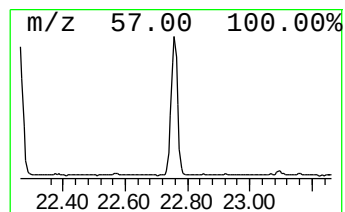
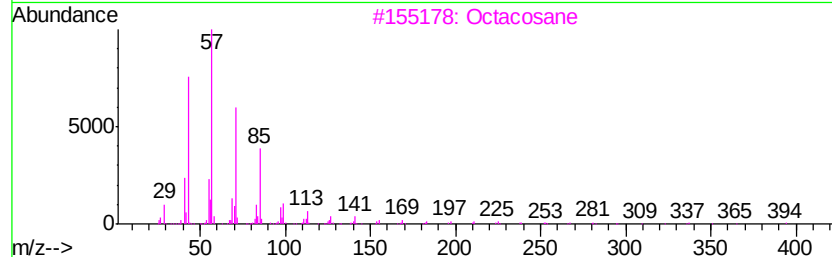
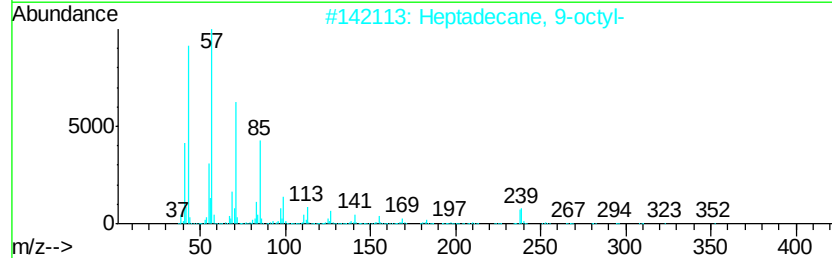
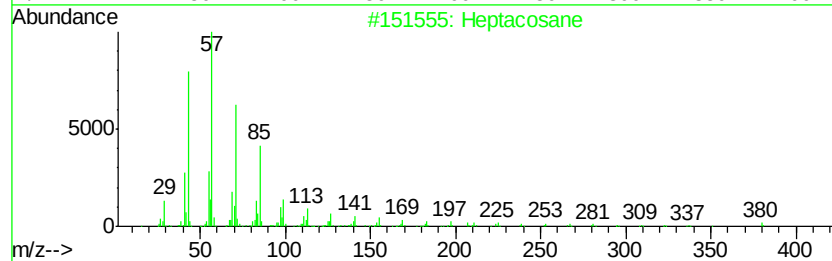
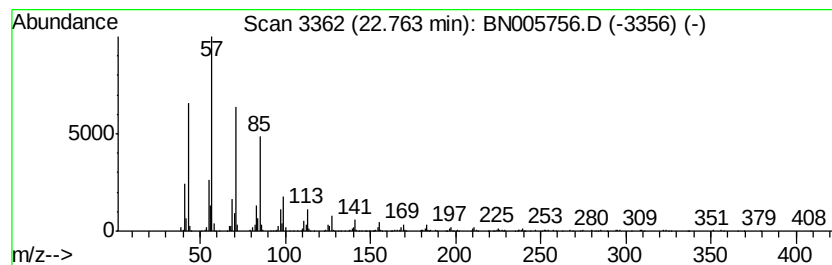
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.76	7.96 ng/ul	1057100	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
Data File : BN005756.D
Acq On : 18 May 2019 17:01
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Sample : K2690-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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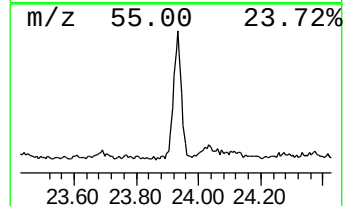
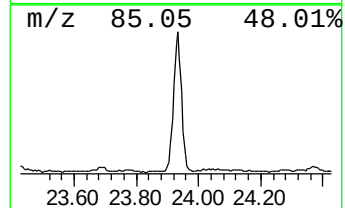
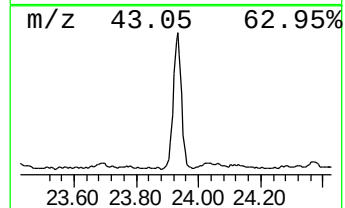
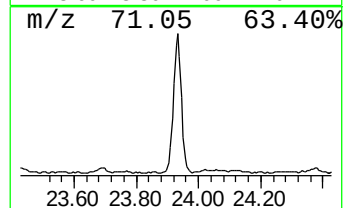
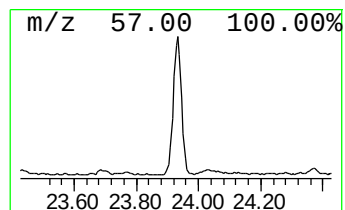
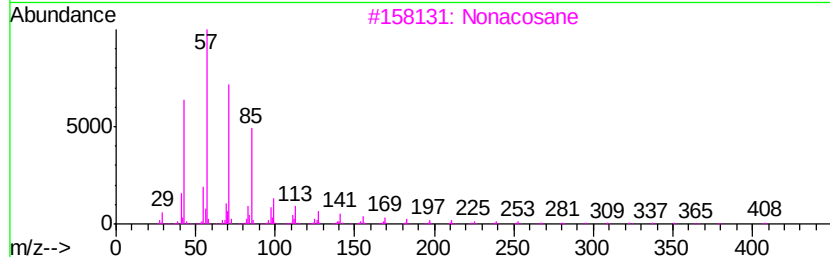
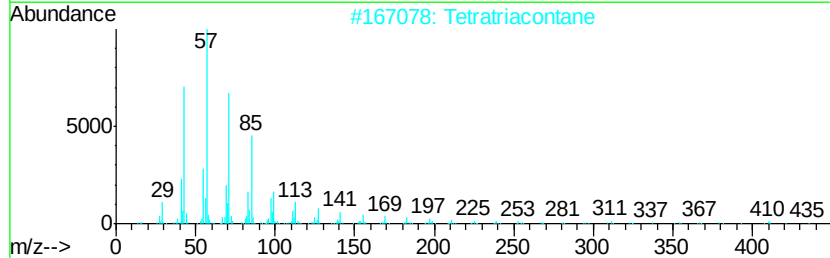
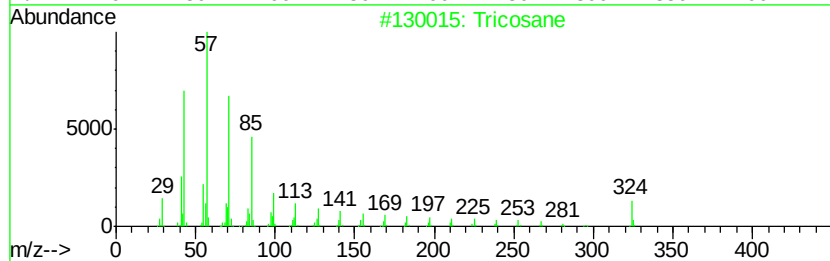
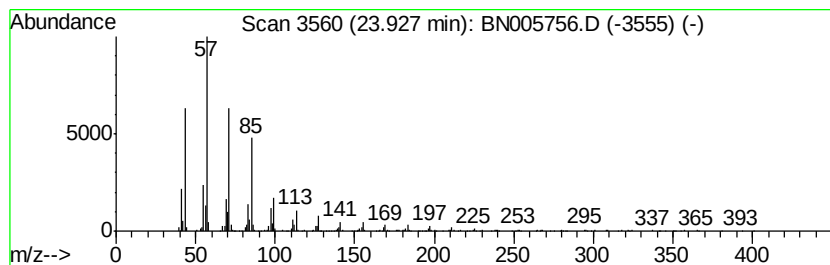
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	8.58 ng/ul	1139490	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	94
2		Tetratriacontane	479	C34H70	014167-59-0	94
3		Nonacosane	408	C29H60	000630-03-5	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005756.D
Acq On : 18 May 2019 17:01
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Sample : K2690-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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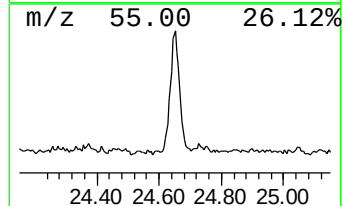
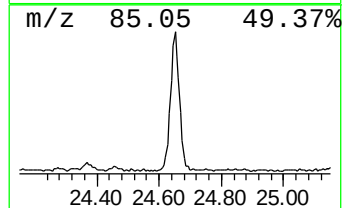
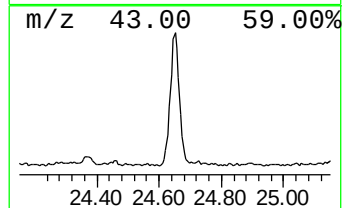
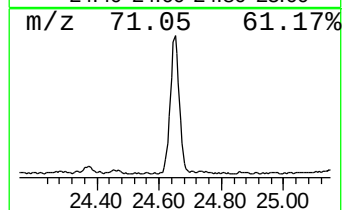
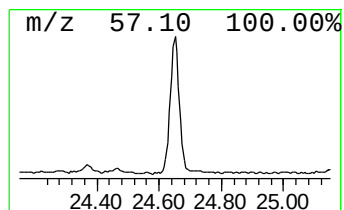
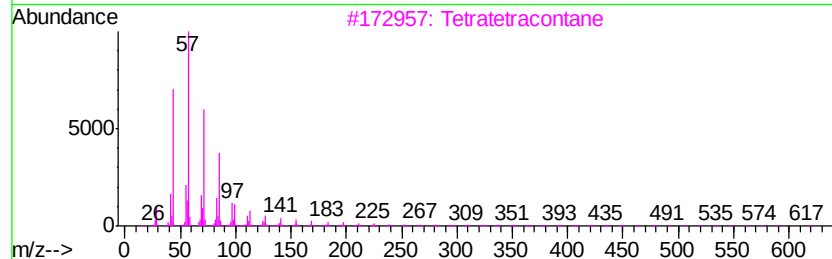
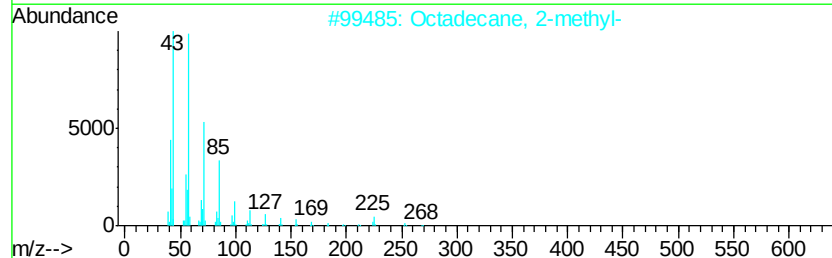
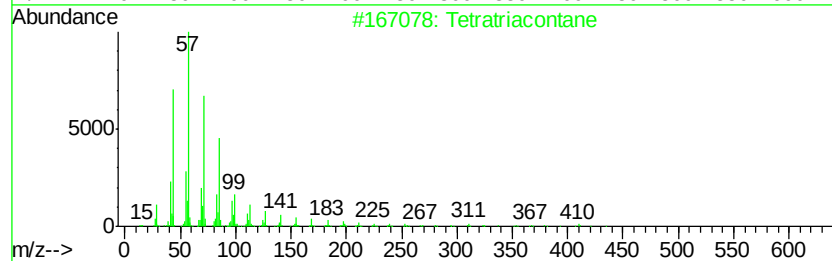
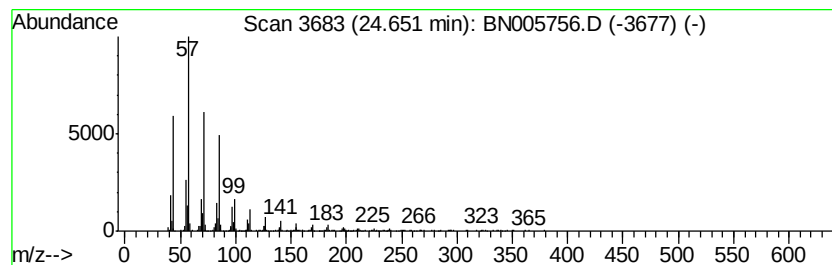
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.65	6.42 ng/ul	852316	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	94
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Hexacosane, 9-octyl-	479	C34H70	055429-83-9	91
5		Hentriacontane	437	C31H64	000630-04-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005756.D
Acq On : 18 May 2019 17:01
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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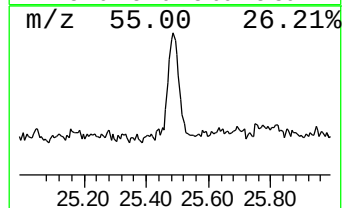
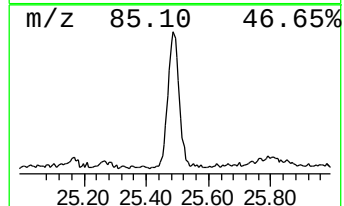
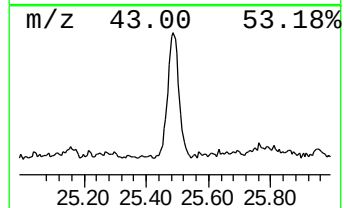
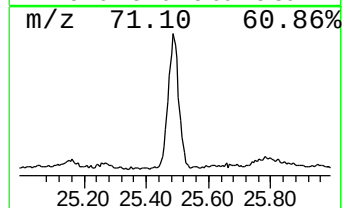
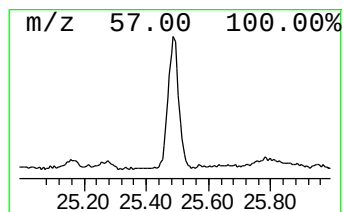
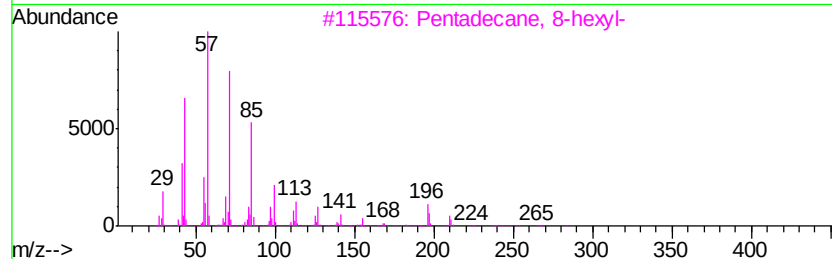
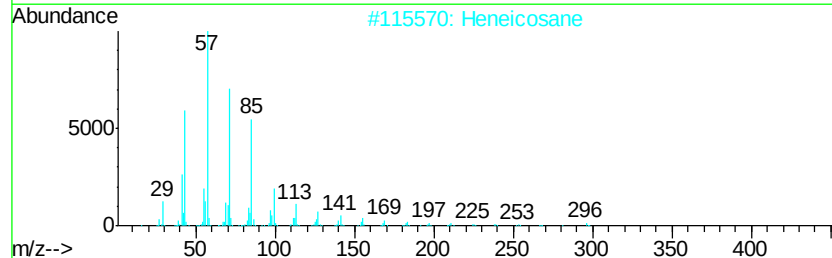
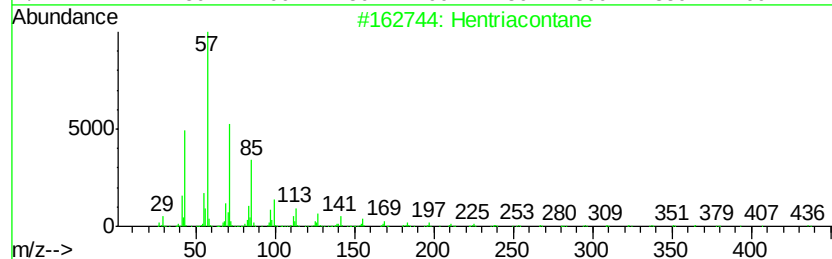
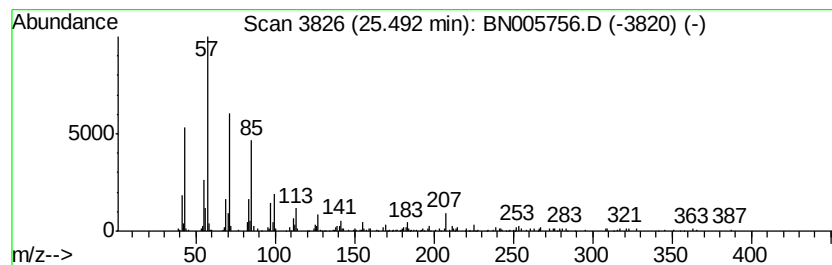
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.49	4.14 ng/ul	550217	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	87
2		Heneicosane	296	C21H44	000629-94-7	83
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	83
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	83
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN051819\
Data File : BN005756.D
Acq On : 18 May 2019 17:01
Operator : JU/SJ
Sample : K2690-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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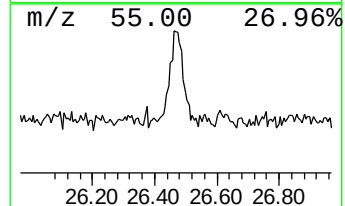
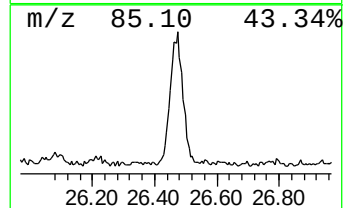
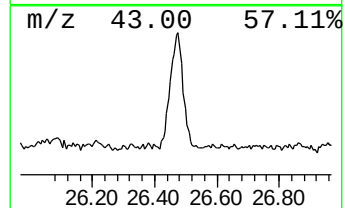
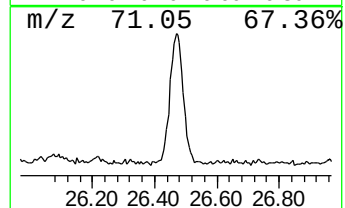
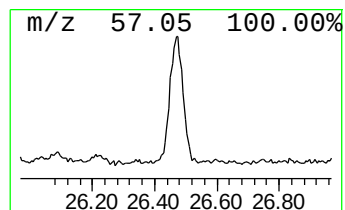
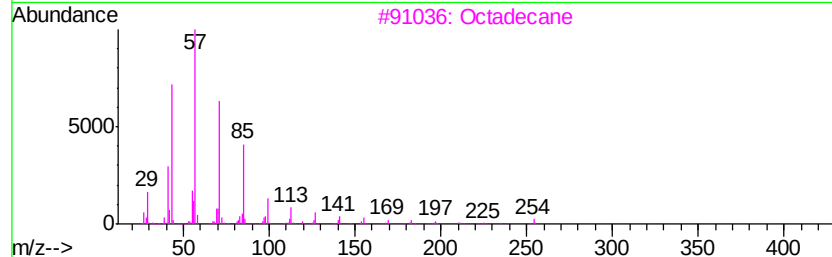
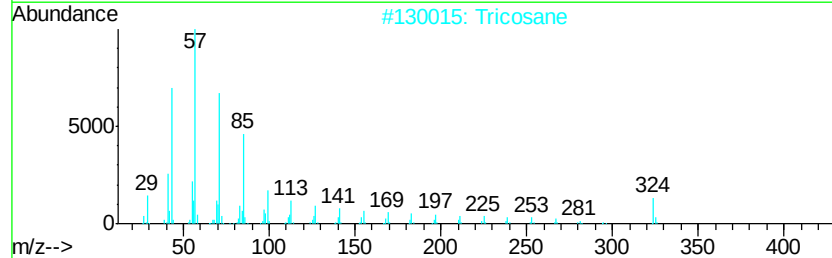
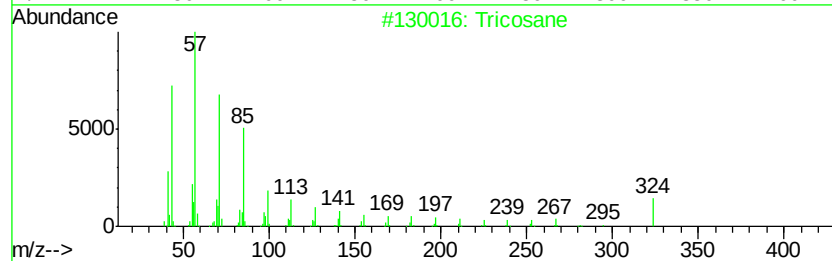
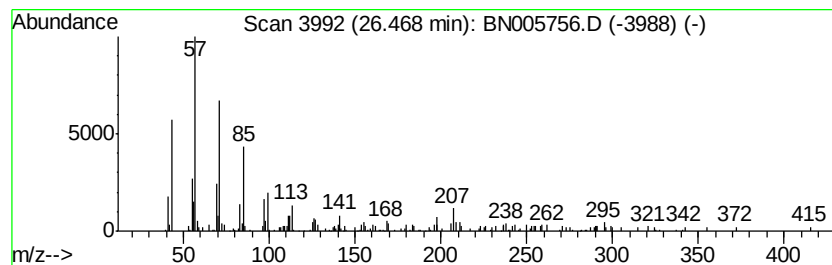
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.47	3.01 ng/ul	399826	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	89
2		Tricosane	324	C23H48	000638-67-5	89
3		Octadecane	254	C18H38	000593-45-3	89
4		Tricosane	324	C23H48	000638-67-5	86
5		Eicosane, 2-methyl-	296	C21H44	001560-84-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005756.D
 Acq On : 18 May 2019 17:01
 Operator : JU/SJ
 Sample : K2690-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5154

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	9.5	ng/ul	936908	4	16.97	1971210	20.0
Octadecanoic acid	19.19	3.4	ng/ul	425035	5	21.22	2514240	20.0
9-Octadecenamide, ...	20.34	23.1	ng/ul	2900080	5	21.22	2514240	20.0
Pentafluoropropio...	20.93	4.8	ng/ul	600145	5	21.22	2514240	20.0
(DEL) Alkane: Str...	21.81	3.8	ng/ul	473930	5	21.22	2514240	20.0
(DEL) Alkane: Str...	22.26	7.7	ng/ul	961716	5	21.22	2514240	20.0
2,6,10,14,18,22-T...	22.39	2.2	ng/ul	291279	6	23.42	2656110	20.0
(DEL) Alkane: Str...	22.76	8.0	ng/ul	1057100	6	23.42	2656110	20.0
(DEL) Alkane: Str...	23.93	8.6	ng/ul	1139490	6	23.42	2656110	20.0
(DEL) Alkane: Str...	24.65	6.4	ng/ul	852316	6	23.42	2656110	20.0
(DEL) Alkane: Str...	25.49	4.1	ng/ul	550217	6	23.42	2656110	20.0
(DEL) Alkane: Str...	26.47	3.0	ng/ul	399826	6	23.42	2656110	20.0