

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002087.D
 Acq On : 20 Jul 2018 00:12
 Operator : JU/SJ
 Sample : J4023-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1N0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BN071318MA.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	3.881	147	152	159	rVB	31512	50082	1.08%	0.075%
2	3.969	163	167	176	rVB	74390	112233	2.42%	0.168%
3	6.405	574	581	587	rVB	57774	93019	2.01%	0.139%
4	6.881	649	662	678	rBV2	719992	1475104	31.84%	2.205%
5	7.040	682	689	697	rBV	587416	878647	18.97%	1.314%
6	7.240	716	723	731	rBV	713739	1167014	25.19%	1.745%
7	7.699	794	801	809	rBV	994642	1592980	34.39%	2.382%
8	8.405	914	921	930	rBV	858267	1402057	30.27%	2.096%
9	8.846	989	996	1006	rBV	733103	1215796	26.25%	1.818%
10	9.563	1111	1118	1126	rBV	616305	1011548	21.84%	1.512%
11	9.734	1139	1147	1155	rBV	66511	146433	3.16%	0.219%
12	10.099	1202	1209	1220	rBV	943281	1626451	35.11%	2.432%
13	10.475	1265	1273	1280	rBV	1519253	2518145	54.36%	3.765%
14	10.610	1287	1296	1309	rBV	559809	970805	20.96%	1.451%
15	11.940	1512	1522	1532	rBV2	89576	152454	3.29%	0.228%
16	12.187	1558	1564	1583	rBV	245297	518481	11.19%	0.775%
17	13.210	1734	1738	1744	rBV3	39870	61518	1.33%	0.092%
18	13.334	1754	1759	1763	rVB	40881	52304	1.13%	0.078%
19	13.657	1809	1814	1820	rVB4	37239	56529	1.22%	0.085%
20	13.745	1822	1829	1833	rBV	1739988	2454045	52.98%	3.669%
21	13.792	1833	1837	1847	rVB	492444	686984	14.83%	1.027%
22	14.022	1867	1876	1885	rBV	2006473	2987719	64.50%	4.467%
23	14.298	1917	1923	1924	rBV	254119	330728	7.14%	0.494%
24	14.334	1924	1929	1937	rVV2	2254106	3504243	75.65%	5.239%
25	14.410	1937	1942	1954	rVB5	36702	85213	1.84%	0.127%
26	14.545	1959	1965	1971	rBV	561960	979903	21.15%	1.465%
27	15.157	2061	2069	2073	rBV2	28377	52243	1.13%	0.078%
28	15.328	2091	2098	2104	rBV	2569897	3668314	79.19%	5.484%
29	15.451	2114	2119	2130	rBV	762410	1047762	22.62%	1.566%
30	15.569	2135	2139	2144	rBV3	32641	52804	1.14%	0.079%
31	15.816	2173	2181	2187	rVB2	70280	120949	2.61%	0.181%
32	16.857	2352	2358	2364	rBV5	40826	73569	1.59%	0.110%
33	17.081	2389	2396	2402	rBV	2888817	4128952	89.14%	6.173%
34	17.181	2407	2413	2424	rVB2	2623966	3834716	82.78%	5.733%

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Integration Parameters: LSCINT.P

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35	17.375	2442	2446	2455	rVB2	35129	59861	1.29%	0.089%
36	17.986	2545	2550	2558	rVV	377234	571484	12.34%	0.854%
37	18.051	2558	2561	2566	rVB	42521	70907	1.53%	0.106%
38	18.910	2702	2707	2712	rBV5	27662	56600	1.22%	0.085%
39	19.110	2737	2741	2743	rBV	38184	47751	1.03%	0.071%
40	19.145	2743	2747	2751	rVB2	85444	124532	2.69%	0.186%
41	19.275	2765	2769	2779	rVB5	49498	84212	1.82%	0.126%
42	19.416	2789	2793	2797	rVB6	38048	56415	1.22%	0.084%
43	19.480	2797	2804	2812	rBV	3223300	4466651	96.43%	6.678%
44	19.880	2867	2872	2877	rVB2	88606	138310	2.99%	0.207%
45	20.039	2894	2899	2903	rBV2	62502	96557	2.08%	0.144%
46	20.469	2968	2972	2976	rVB	80759	102186	2.21%	0.153%
47	20.539	2979	2984	2987	rBV4	69348	97926	2.11%	0.146%
48	20.833	3030	3034	3039	rBV	598021	694117	14.98%	1.038%
49	21.010	3060	3064	3066	rBV2	85518	109182	2.36%	0.163%
50	21.051	3066	3071	3085	rVV5	165652	553623	11.95%	0.828%
51	21.280	3104	3110	3115	rBV	3556737	4632184	100.00%	6.925%
52	21.880	3209	3212	3217	rVB	137113	159880	3.45%	0.239%
53	21.957	3219	3225	3233	rVV6	187888	571666	12.34%	0.855%
54	22.339	3287	3290	3295	rVB	116130	147528	3.18%	0.221%
55	22.468	3309	3312	3317	rVB	96512	130737	2.82%	0.195%
56	22.851	3371	3377	3389	rVB	750200	1185097	25.58%	1.772%
57	23.374	3458	3466	3471	rBV	1913607	3715267	80.21%	5.554%
58	23.510	3482	3489	3497	rBV2	2029254	3828638	82.65%	5.724%
59	24.057	3576	3582	3590	rVB	743652	1435913	31.00%	2.147%
60	24.174	3595	3602	3626	rVB2	350298	1592486	34.38%	2.381%
61	24.792	3702	3707	3713	rBV	164863	331557	7.16%	0.496%
62	25.174	3765	3772	3779	rBV2	461201	1045331	22.57%	1.563%
63	25.662	3849	3855	3864	rVB	206016	514802	11.11%	0.770%
64	26.621	4010	4018	4019	rBV7	137317	301566	6.51%	0.451%
65	28.092	4262	4268	4281	rVB4	257530	855842	18.48%	1.280%

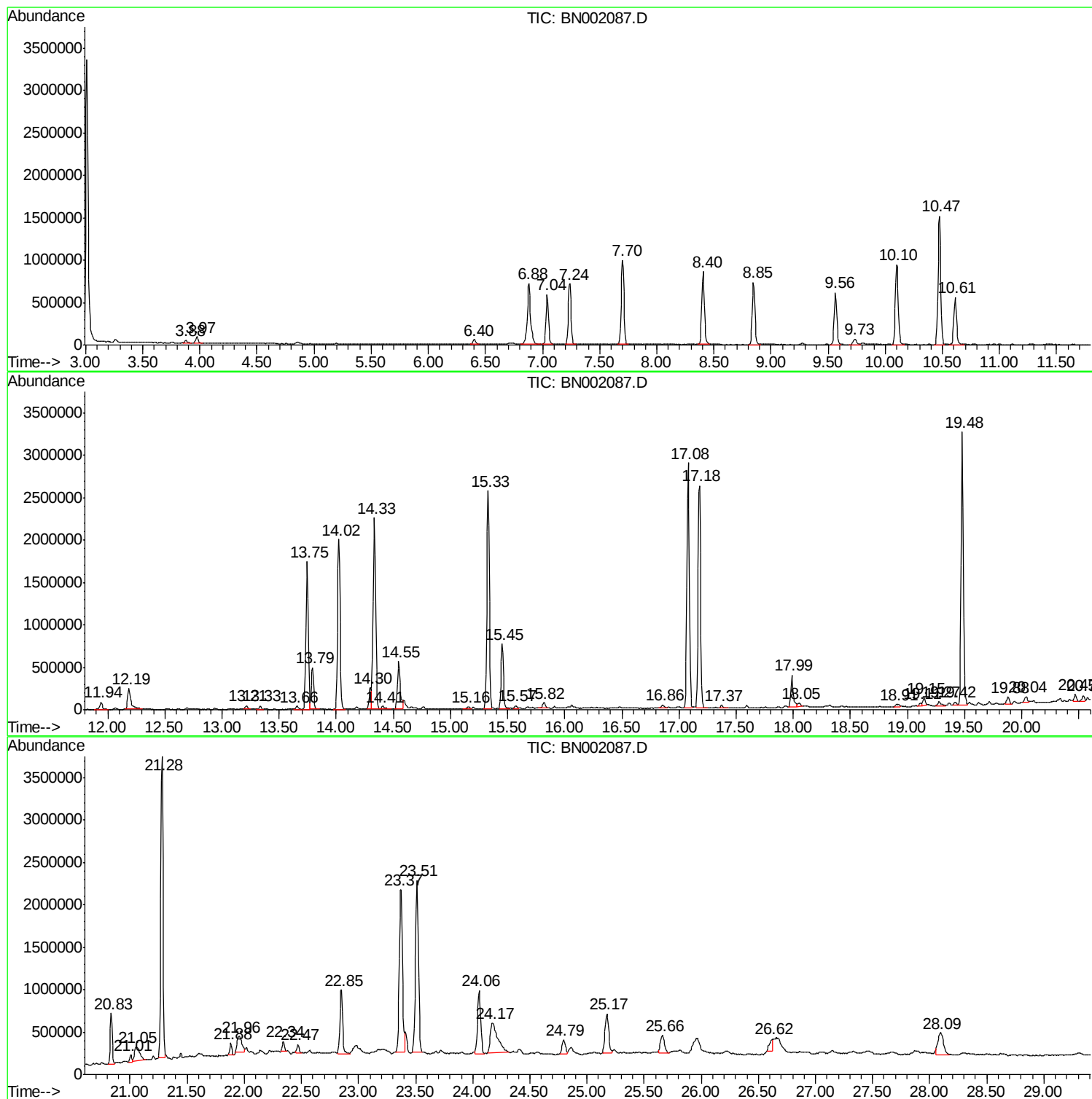
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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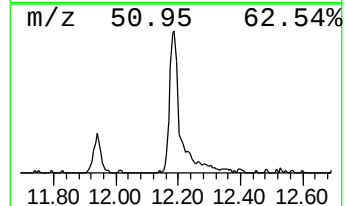
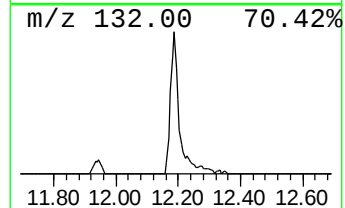
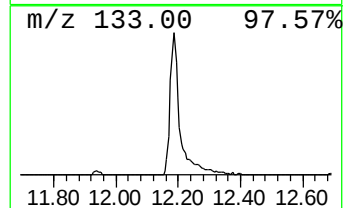
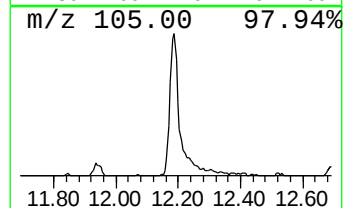
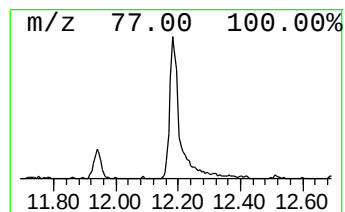
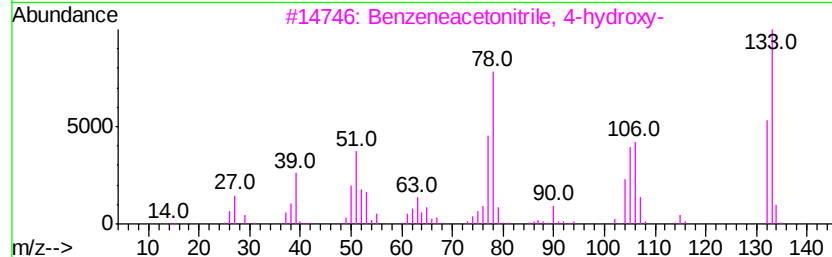
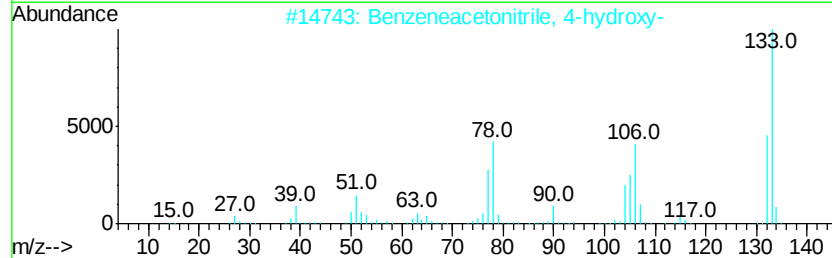
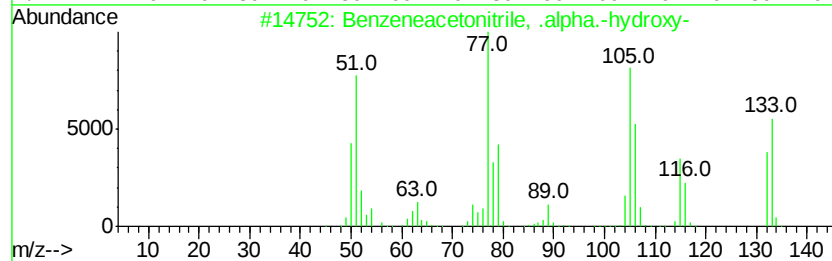
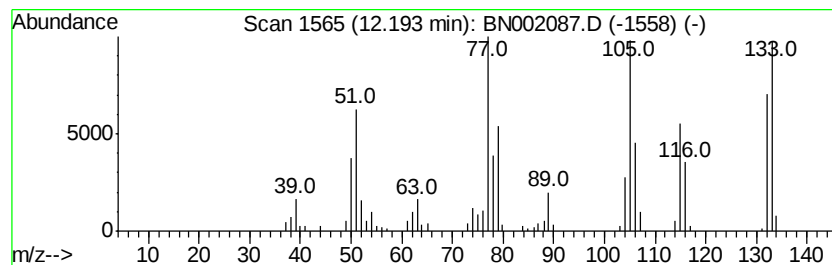
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzeneacetonitrile, .alpha... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.19	4.12 ng/ul	518481	Naphthalene-d8	10.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzeneacetonitrile, .alpha.-hyd...	133	C8H7NO	000532-28-5	70
2		Benzeneacetonitrile, 4-hydroxy-	133	C8H7NO	014191-95-8	38
3		Benzeneacetonitrile, 4-hydroxy-	133	C8H7NO	014191-95-8	27
4		1H-Benzimidazol-2-amine	133	C7H7N3	000934-32-7	22
5		Benzene, 1-isocyanato-4-methyl-	133	C8H7NO	000622-58-2	22



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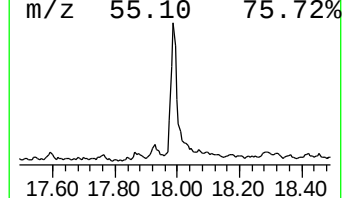
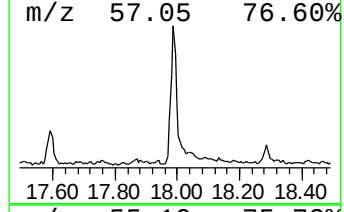
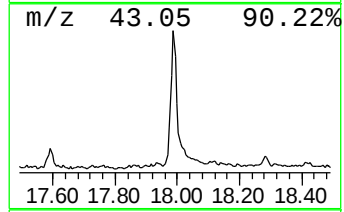
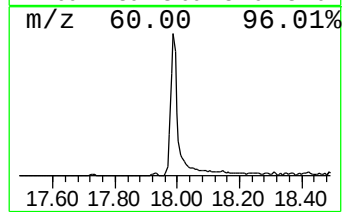
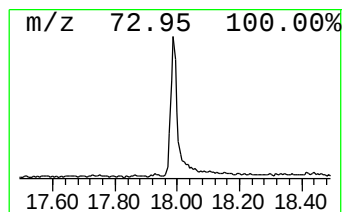
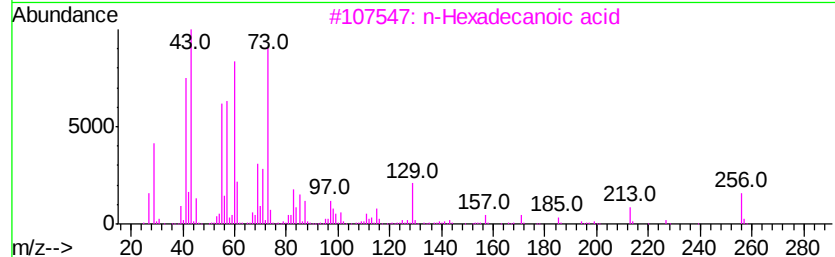
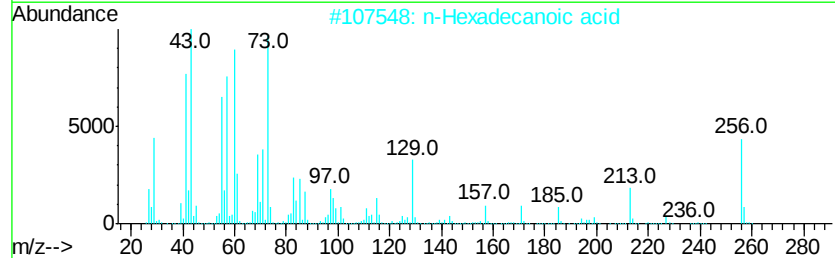
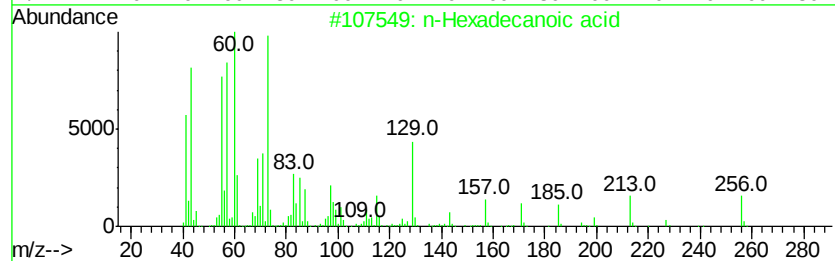
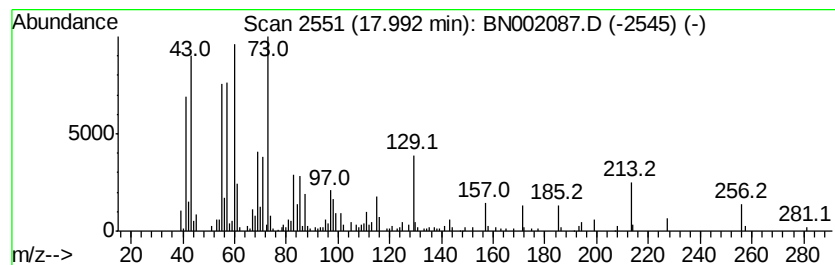
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	2.77 ng/ul	571484	Phenanthrene-d10	17.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4		Tridecanoic acid	214	C13H26O2	000638-53-9	93
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	93



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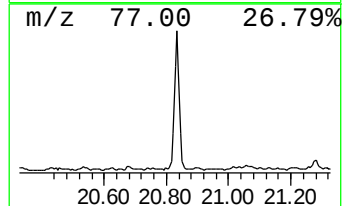
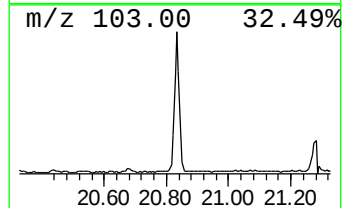
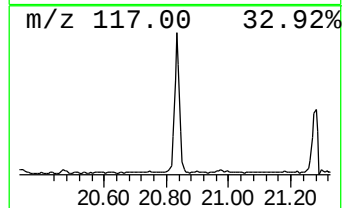
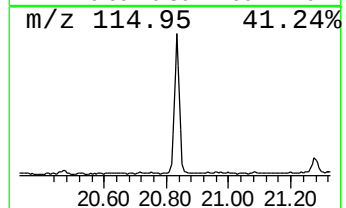
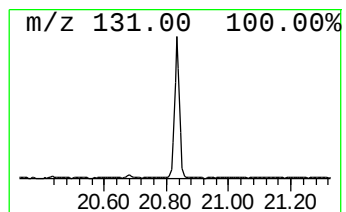
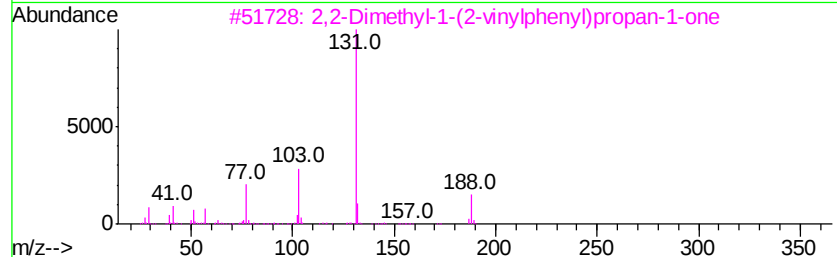
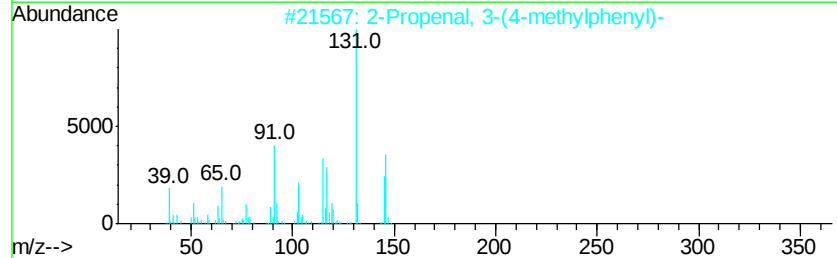
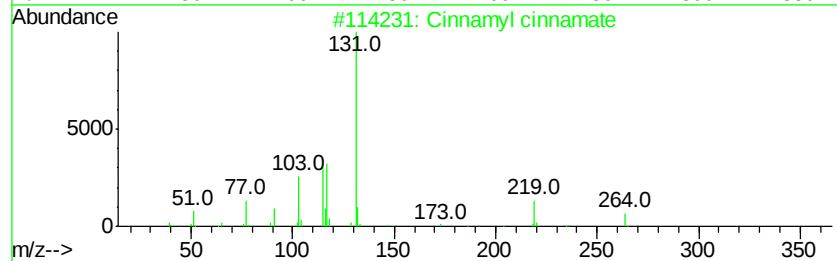
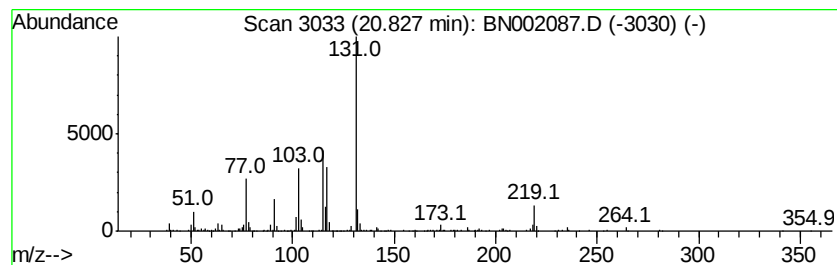
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cinnamyl cinnamate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	3.00 ng/ul	694117	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cinnamyl cinnamate	264	C18H16O2	000122-69-0	86
2		2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	50
3		2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	49
4		2-Propenamide, N-butyl-3-phenyl-	203	C13H17NO	006299-56-5	47
5		1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	47



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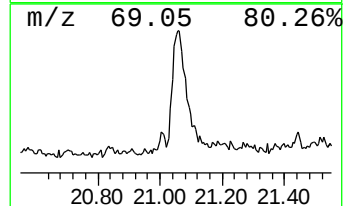
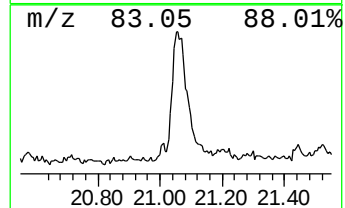
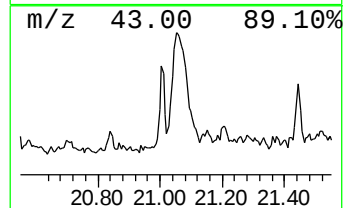
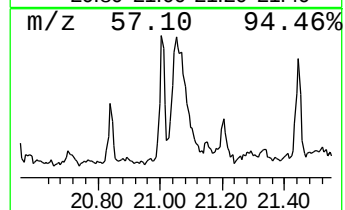
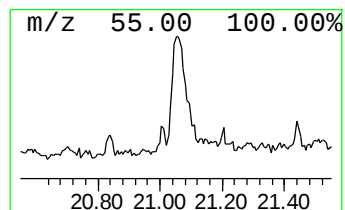
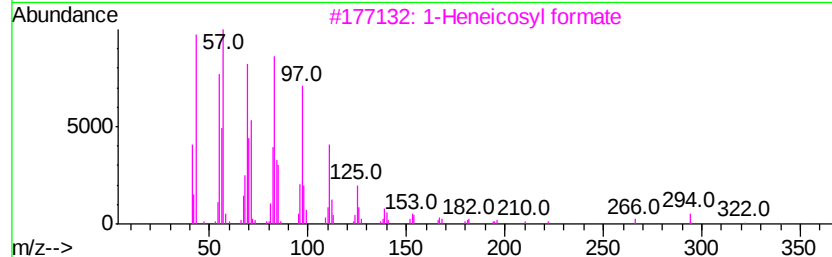
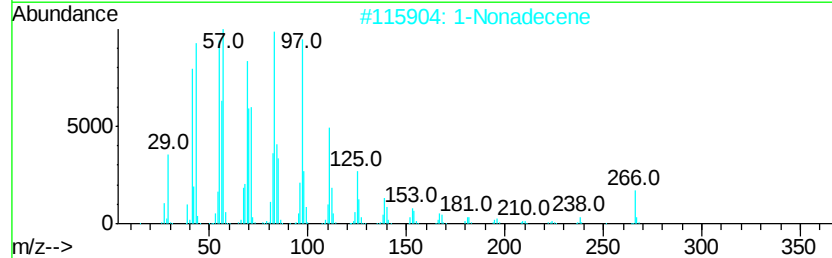
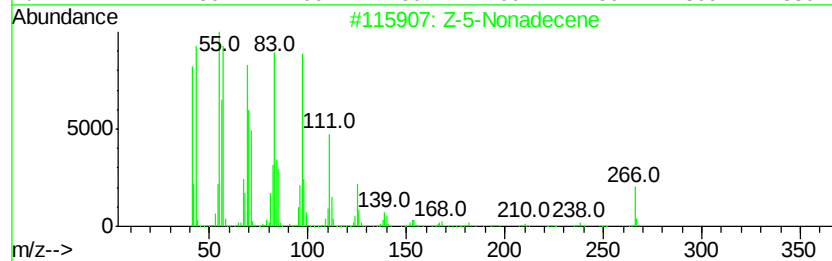
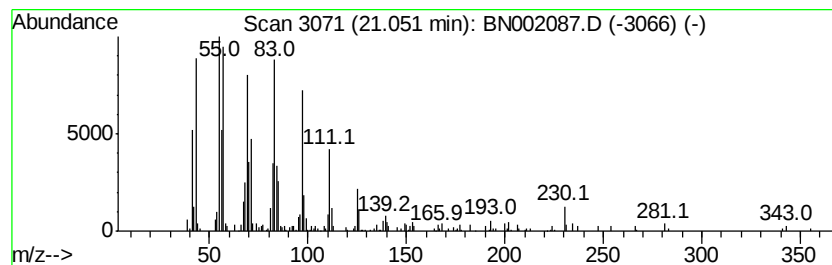
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Peak Number 4 (DEL) Alkane: Cyclic21.05 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	2.39 ng/ul	553623	Chrysene-d12	21.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Z-5-Nonadecene	266	C19H38	1000131-11-8	94
2		1-Nonadecene	266	C19H38	018435-45-5	94
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4		1-Heneicosanol	312	C21H44O	015594-90-8	94
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



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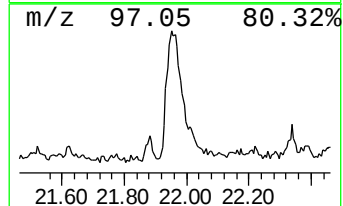
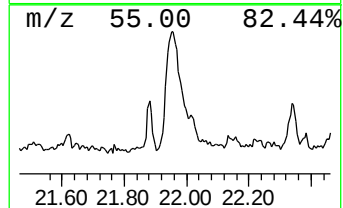
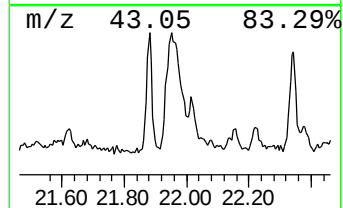
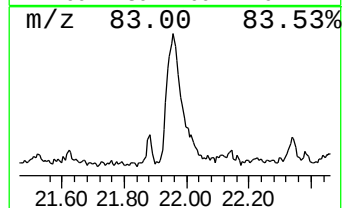
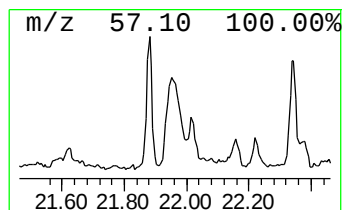
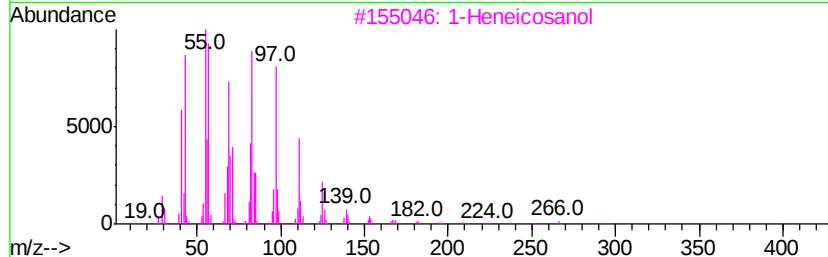
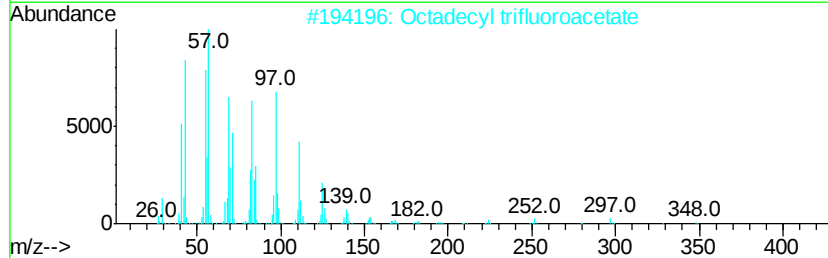
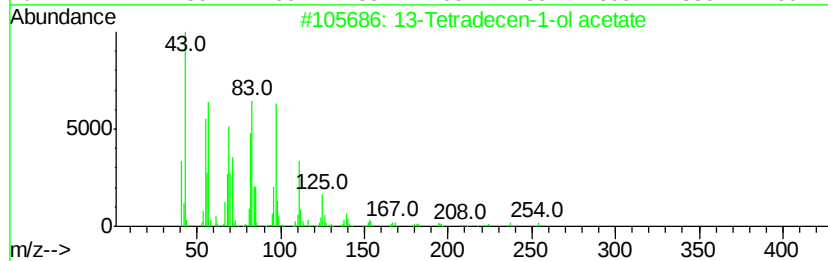
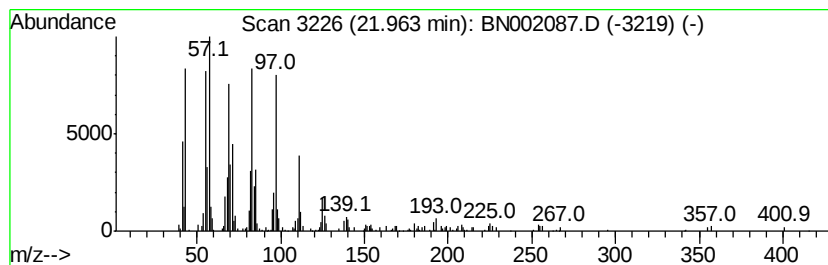
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 13-Tetradecen-1-ol acetate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.96	2.47 ng/ul	571666	Chrysene-d12	21.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	94
2		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	93
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	93
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
Data File : BN002087.D
Acq On : 20 Jul 2018 00:12
Operator : JU/SJ
Sample : J4023-21
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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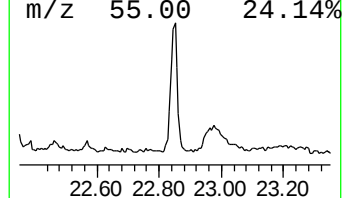
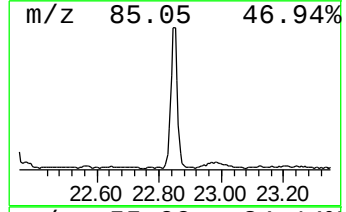
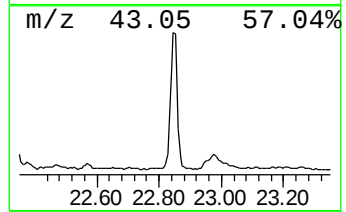
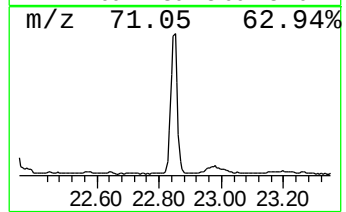
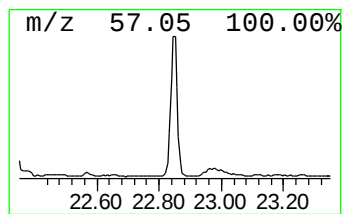
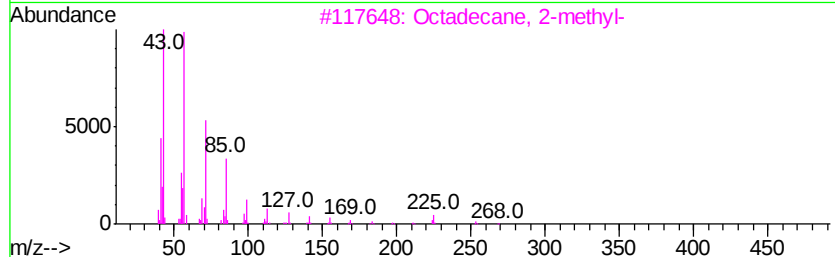
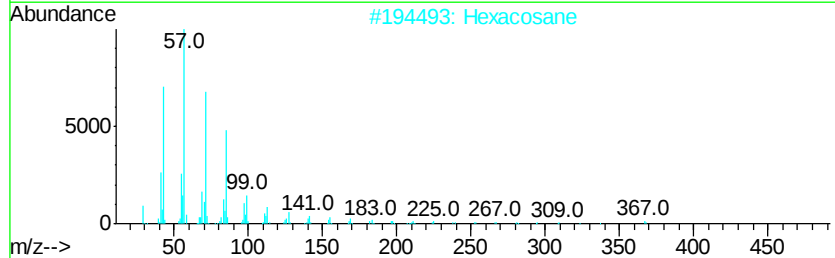
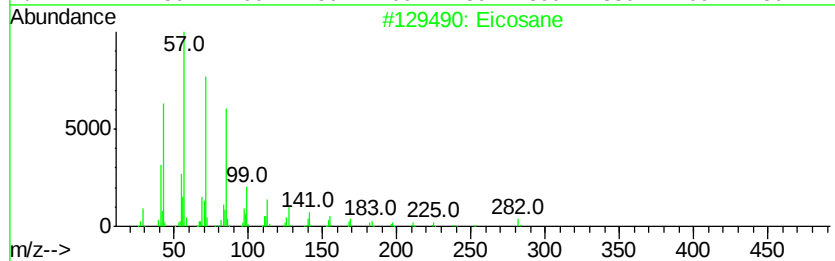
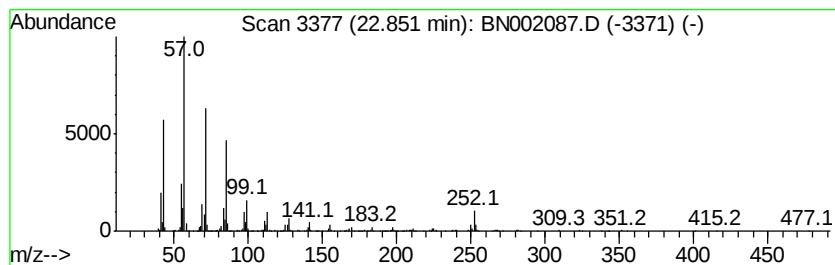
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.85	6.19 ng/ul	1185100	Perylene-d12	23.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Hexacosane	366	C26H54	000630-01-3	93
3			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
4			Eicosane	282	C20H42	000112-95-8	91
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
Data File : BN002087.D
Acq On : 20 Jul 2018 00:12
Operator : JU/SJ
Sample : J4023-21
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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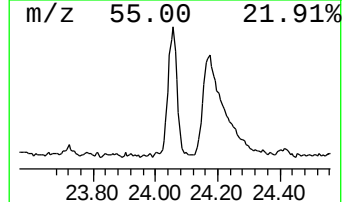
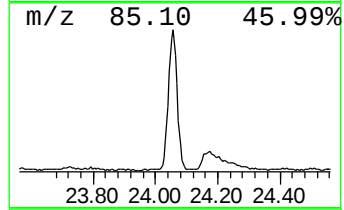
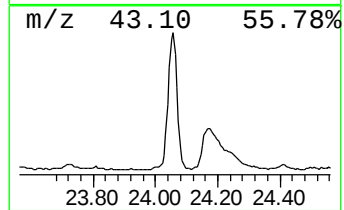
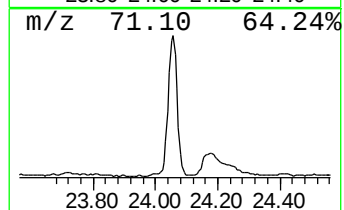
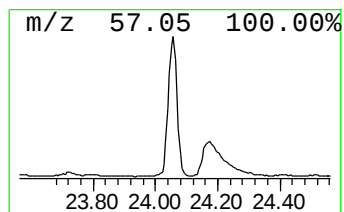
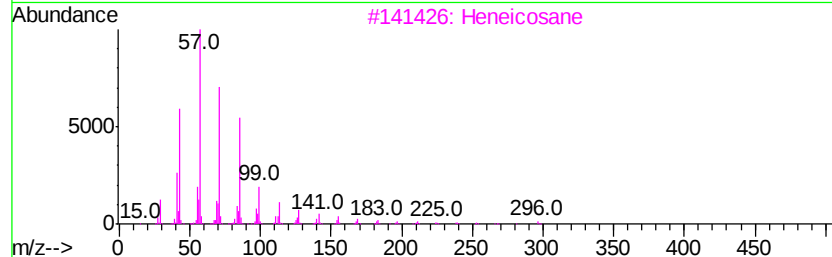
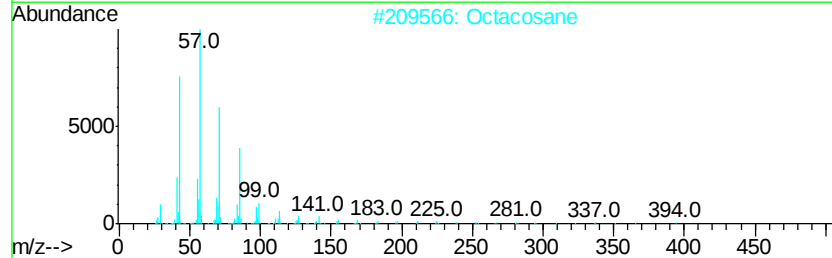
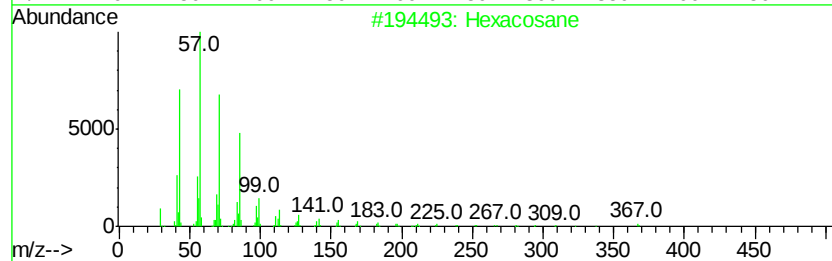
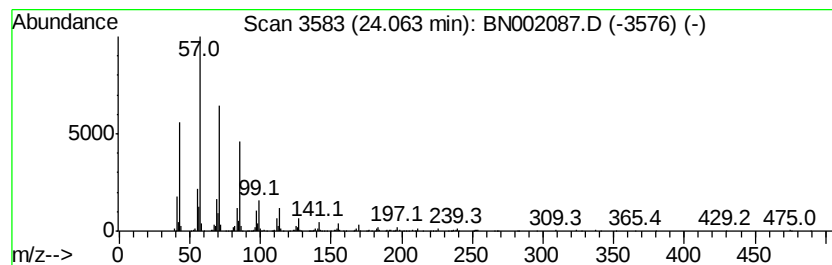
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.06	7.50 ng/ul	1435910	Perylene-d12	23.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
Data File : BN002087.D
Acq On : 20 Jul 2018 00:12
Operator : JU/SJ
Sample : J4023-21
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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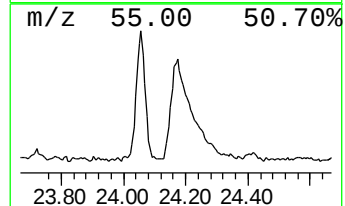
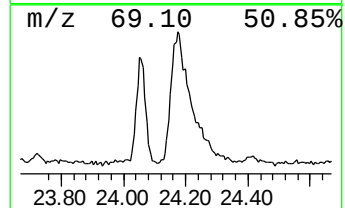
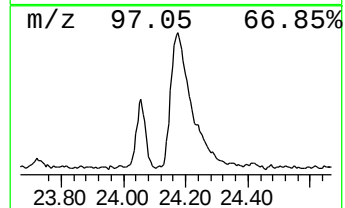
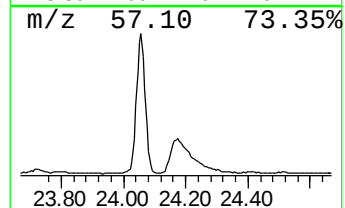
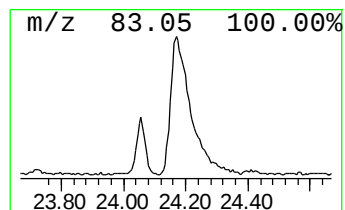
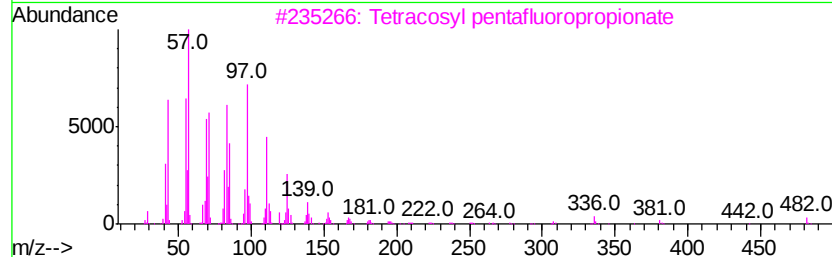
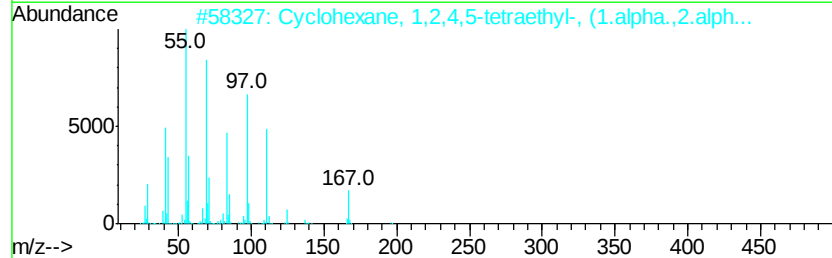
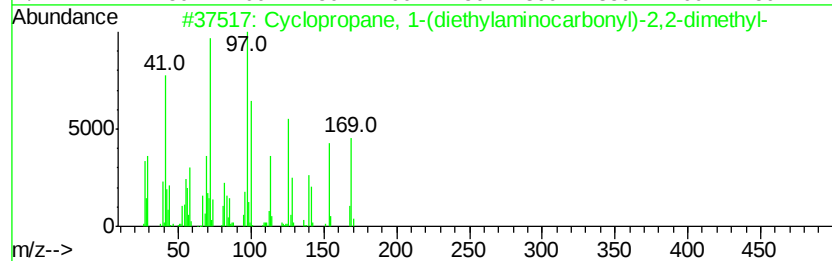
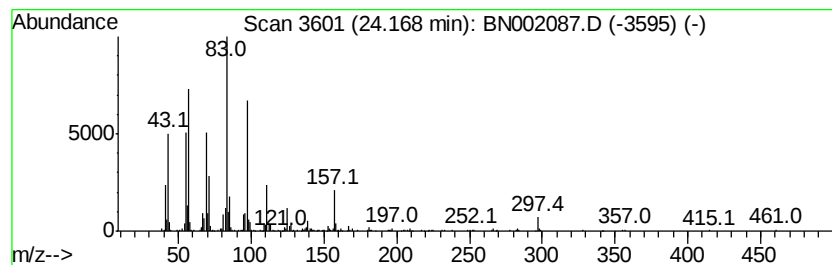
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclopropane, 1-(diethylami... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.17	8.32 ng/ul	1592490	Perylene-d12	23.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, 1-(diethylaminocar...	169	C10H19NO	1000154-89-6	56
2		Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	49
3		Tetracosyl pentafluoropropionate	500	C27H49F5O2	1000351-81-3	45
4		Octacosyl pentafluoropropionate	556	C31H57F5O2	1000351-88-9	45
5		Heneicosyl trifluoroacetate	408	C23H43F3O2	1000351-76-5	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071918\
Data File : BN002087.D
Acq On : 20 Jul 2018 00:12
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Misc :
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Instrument :
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ClientSampleId :
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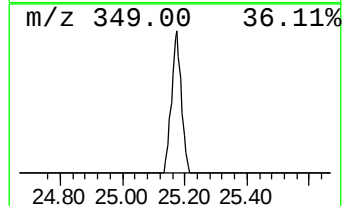
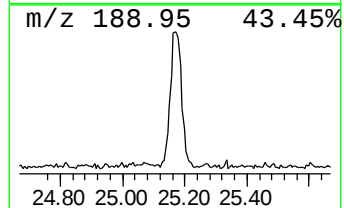
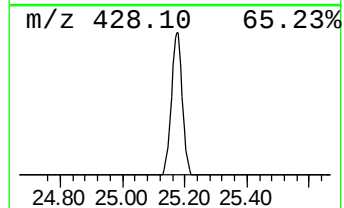
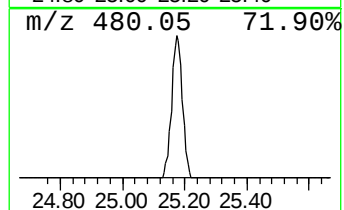
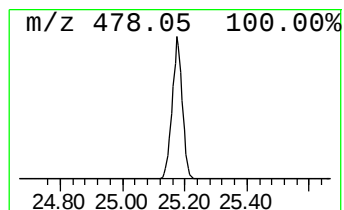
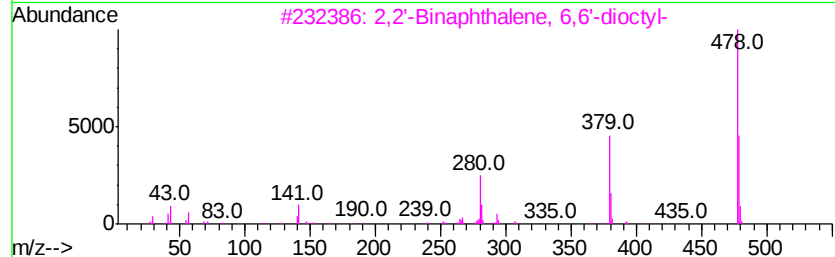
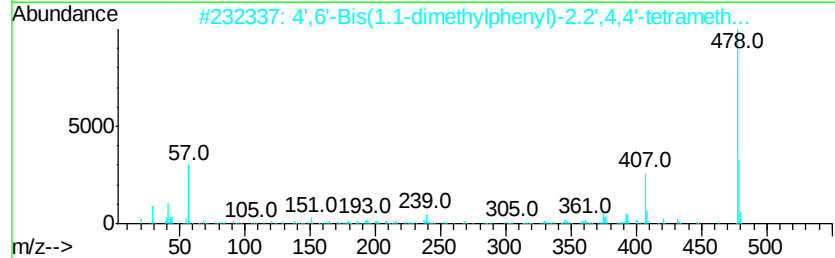
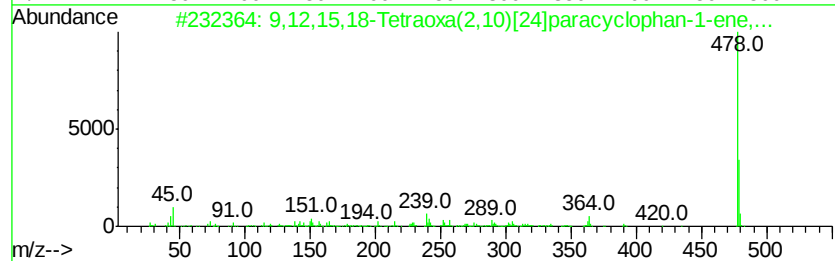
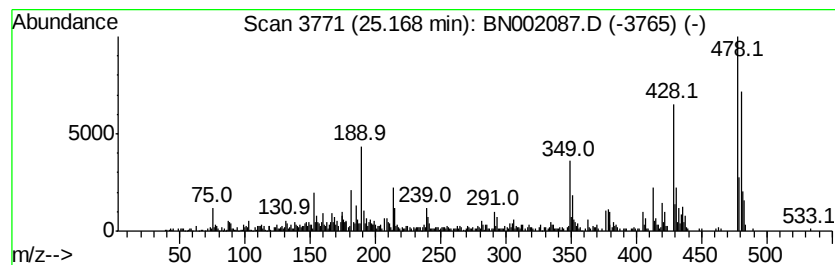
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.17	5.46 ng/ul	1045330	Perylene-d12	23.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12,15,18-Tetraoxa(2,10)[24]par...	478	C32H30O4	167320-36-7	38		
2	4',6'-Bis(1,1-dimethylphenyl)-2....	478	C30H38O5	1000326-27-9	27		
3	2,2'-Binaphthalene, 6,6'-dioctyl-	478	C36H46	100808-02-4	18		
4	8-Amino-2,3-bis[3,4,5-trimethoxv...	478	C25H26N4O6	030146-47-5	16		
5	Bis[4-amylamino-3-nitrophenyl]su...	478	C22H30N4O6S	024612-33-7	16		



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
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 Acq On : 20 Jul 2018 00:12
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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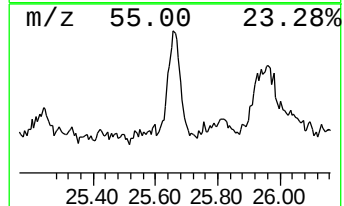
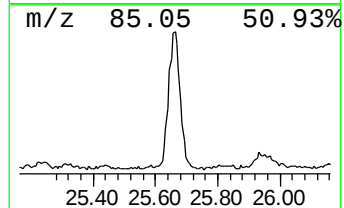
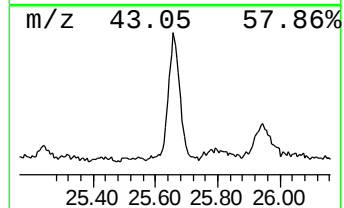
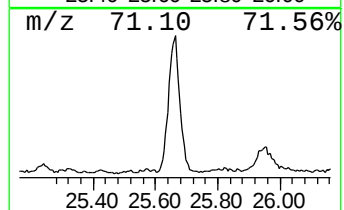
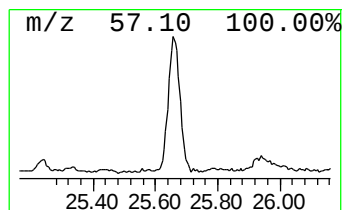
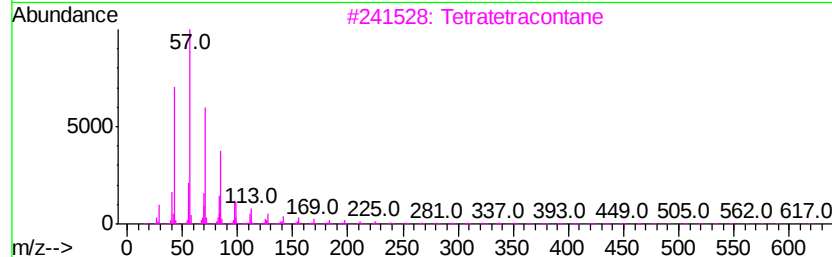
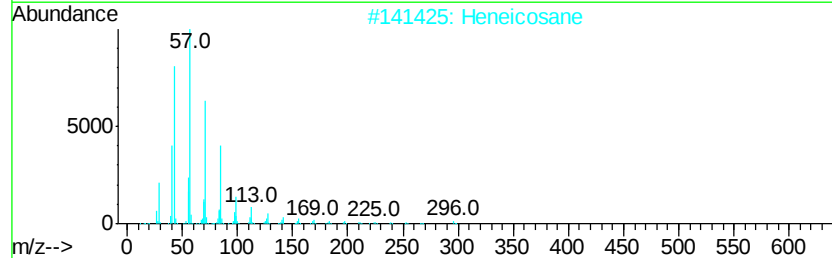
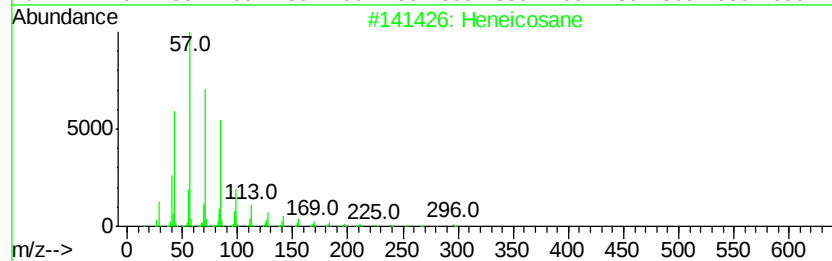
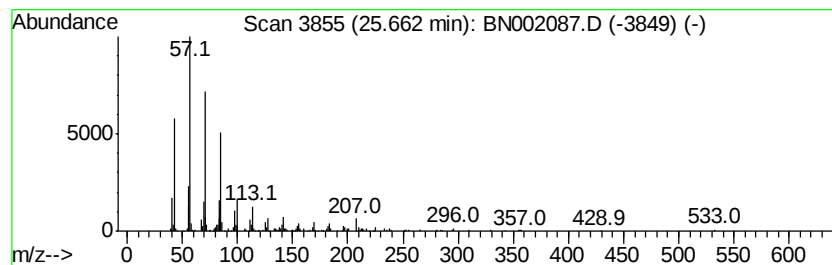
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.66	2.69 ng/ul	514802	Perylene-d12	23.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Heneicosane	296	C21H44	000629-94-7	91
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Octacosane	394	C28H58	000630-02-4	87



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Acq On : 20 Jul 2018 00:12
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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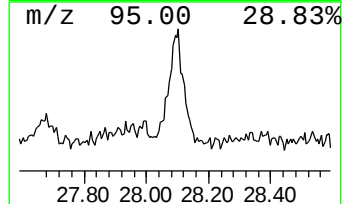
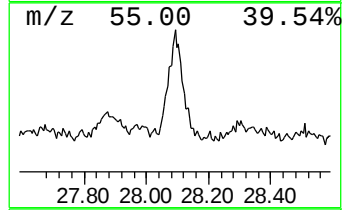
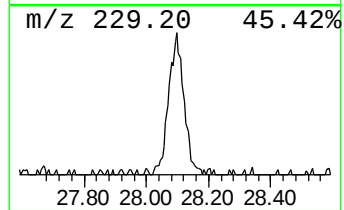
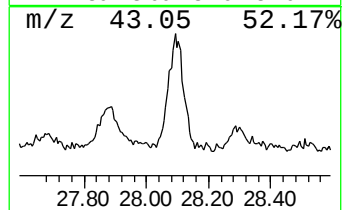
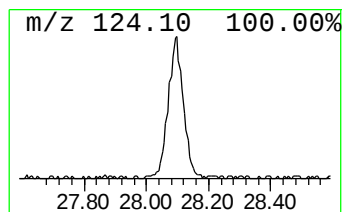
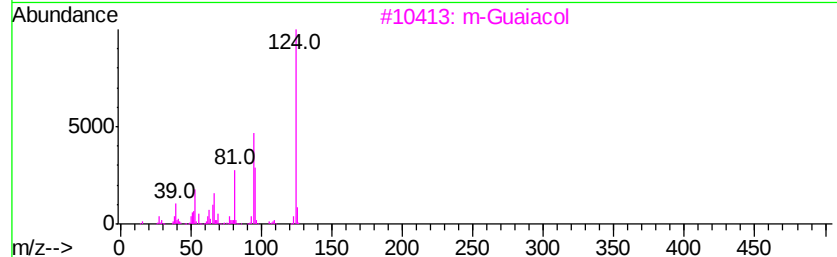
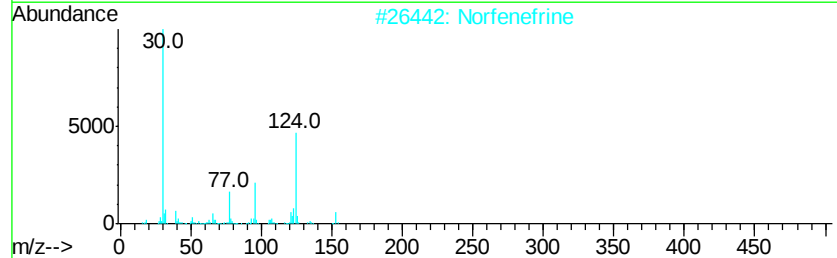
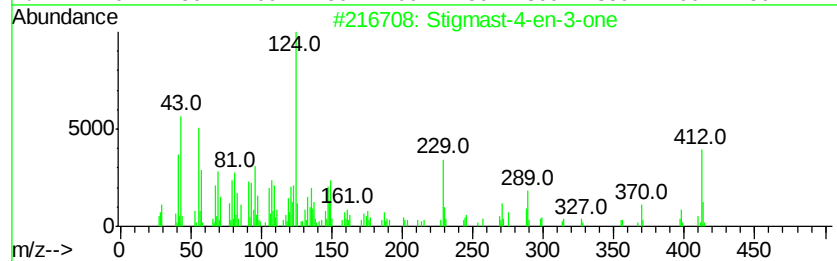
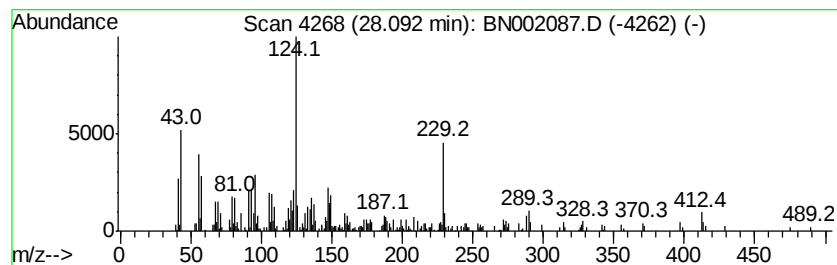
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Stigmast-4-en-3-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.09	4.47 ng/ul	855842	Perylene-d12	23.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Stigmast-4-en-3-one	412	C29H48O	001058-61-3	55
2		Norfenefrine	153	C8H11NO2	000536-21-0	38
3		m-Guaiacol	124	C7H8O2	000150-19-6	35
4		1,3-Benzenediol, 2-methyl-	124	C7H8O2	000608-25-3	35
5		Pregn-4-ene-3,20-dione, 14-methyl-	328	C22H32O2	055162-96-4	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071918\
 Data File : BN002087.D
 Acq On : 20 Jul 2018 00:12
 Operator : JU/SJ
 Sample : J4023-21
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1N0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzeneacetone...	12.19	4.1	ng/ul	518481	2	10.48	2518150	20.0
n-Hexadecanoic acid	17.99	2.8	ng/ul	571484	4	17.08	4128950	20.0
Cinnamyl cinnamate	20.83	3.0	ng/ul	694117	5	21.28	4632180	20.0
(DEL) Alkane: Cyc...	21.05	2.4	ng/ul	553623	5	21.28	4632180	20.0
13-Tetradecen-1-o...	21.96	2.5	ng/ul	571666	5	21.28	4632180	20.0
(DEL) Alkane: Str...	22.85	6.2	ng/ul	1185100	6	23.51	3828640	20.0
(DEL) Alkane: Str...	24.06	7.5	ng/ul	1435910	6	23.51	3828640	20.0
Cyclopropane, 1-(...	24.17	8.3	ng/ul	1592490	6	23.51	3828640	20.0
unknown-01	25.17	5.5	ng/ul	1045330	6	23.51	3828640	20.0
(DEL) Alkane: Str...	25.66	2.7	ng/ul	514802	6	23.51	3828640	20.0
Stigmast-4-en-3-one	28.09	4.5	ng/ul	855842	6	23.51	3828640	20.0