

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
 Data File : BN005531.D
 Acq On : 08 May 2019 14:12
 Operator : JU/SJ
 Sample : K2606-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5139

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-BN041919MA.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	3.205	34	37	43	rVB2	58688	75444	0.81%	0.085%
2	3.458	77	80	85	rBV2	22516	36772	0.40%	0.041%
3	6.263	554	557	560	rBV2	8160	10843	0.12%	0.012%
4	6.763	636	642	654	rBV	1176267	2052719	22.08%	2.316%
5	6.928	664	670	683	rVB	973956	1487334	16.00%	1.678%
6	7.122	696	703	717	rBV	1194803	2005993	21.58%	2.263%
7	7.581	774	781	789	rBV	727342	1183498	12.73%	1.335%
8	8.281	893	900	915	rBV	1525328	2613587	28.11%	2.948%
9	8.728	968	976	988	rBV	1258835	2134428	22.96%	2.408%
10	9.163	1046	1050	1056	rVB	14994	18463	0.20%	0.021%
11	9.440	1087	1097	1112	rBV	1069620	1845018	19.84%	2.081%
12	9.975	1180	1188	1208	rBV	1505399	2832981	30.47%	3.196%
13	10.340	1242	1250	1260	rBV	1032424	1767069	19.01%	1.993%
14	10.487	1267	1275	1295	rBV	1492763	2829607	30.44%	3.192%
15	11.951	1518	1524	1535	rVB2	19195	40193	0.43%	0.045%
16	13.187	1728	1734	1740	rBV4	4588	9354	0.10%	0.011%
17	13.639	1804	1811	1815	rBV	3301549	4580015	49.26%	5.167%
18	13.687	1815	1819	1829	rVB	824441	1197239	12.88%	1.351%
19	13.910	1850	1857	1872	rBV	3774312	5620527	60.45%	6.340%
20	14.022	1872	1876	1885	rVB4	11188	21662	0.23%	0.024%
21	14.222	1903	1910	1920	rBV2	1626115	2513900	27.04%	2.836%
22	14.439	1940	1947	1971	rBV	1022074	2182713	23.48%	2.462%
23	15.039	2045	2049	2055	rVB4	6252	9311	0.10%	0.011%
24	15.098	2055	2059	2064	rBV4	11581	15991	0.17%	0.018%
25	15.222	2073	2080	2098	rBV	4714600	6910977	74.33%	7.796%
26	15.363	2098	2104	2117	rVV	1149543	1887801	20.31%	2.130%
27	15.463	2117	2121	2127	rVB2	64100	90496	0.97%	0.102%
28	15.604	2142	2145	2149	rVB5	7787	9420	0.10%	0.011%
29	15.916	2192	2198	2202	rBV6	7775	14355	0.15%	0.016%
30	15.969	2202	2207	2210	rVV4	15201	20740	0.22%	0.023%
31	16.016	2210	2215	2223	rVB5	22514	42099	0.45%	0.047%
32	16.133	2232	2235	2238	rBV3	8890	11759	0.13%	0.013%
33	16.422	2279	2284	2287	rVB4	6209	9930	0.11%	0.011%
34	16.663	2321	2325	2327	rVB4	8524	10394	0.11%	0.012%

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35	16.763	2338	2342	2349	rBV4	17960	35318	0.38%	0.040%
36	16.980	2372	2379	2389	rBV2	2174046	3205109	34.47%	3.616%
37	17.080	2389	2396	2410	rVV	5352489	7840450	84.33%	8.845%
38	17.392	2444	2449	2455	rBV7	9535	21423	0.23%	0.024%
39	17.504	2465	2468	2471	rBV4	12628	13886	0.15%	0.016%
40	17.675	2495	2497	2501	rVB4	9849	12037	0.13%	0.014%
41	17.780	2509	2515	2523	rBV9	14880	41447	0.45%	0.047%
42	17.904	2530	2536	2550	rBV	597053	1045714	11.25%	1.180%
43	18.192	2581	2585	2595	rVB4	33063	54308	0.58%	0.061%
44	18.457	2624	2630	2631	rBV5	9275	13560	0.15%	0.015%
45	18.751	2676	2680	2681	rBV4	7935	9447	0.10%	0.011%
46	18.845	2693	2696	2699	rVB3	16309	15456	0.17%	0.017%
47	19.027	2723	2727	2731	rBV	71241	102693	1.10%	0.116%
48	19.204	2752	2757	2766	rBV2	189405	351952	3.79%	0.397%
49	19.280	2766	2770	2779	rVB	68313	115389	1.24%	0.130%
50	19.398	2784	2790	2800	rVV	6584752	9297210	100.00%	10.488%
51	19.469	2800	2802	2808	rVB6	26256	35686	0.38%	0.040%
52	19.974	2885	2888	2893	rBV3	24355	27411	0.29%	0.031%
53	20.357	2946	2953	2967	rBV	834275	1188910	12.79%	1.341%
54	20.480	2969	2974	2978	rVV3	47461	68335	0.74%	0.077%
55	20.963	3051	3056	3064	rBV	384744	684335	7.36%	0.772%
56	21.163	3088	3090	3097	rVB3	27920	33378	0.36%	0.038%
57	21.239	3097	3103	3120	rBV	2425218	3579358	38.50%	4.038%
58	21.421	3130	3134	3138	rBV2	102826	124181	1.34%	0.140%
59	21.868	3205	3210	3214	rBV	163284	228164	2.45%	0.257%
60	22.327	3284	3288	3296	rVB	275776	383327	4.12%	0.432%
61	22.451	3305	3309	3316	rVB	461019	600636	6.46%	0.678%
62	22.833	3369	3374	3380	rBV	347857	514309	5.53%	0.580%
63	23.333	3451	3459	3465	rBV	3969871	7315319	78.68%	8.252%
64	23.392	3465	3469	3475	rVV	429664	743106	7.99%	0.838%
65	23.468	3475	3482	3492	rVB	1451426	2893770	31.13%	3.264%
66	24.021	3571	3576	3583	rVB	354229	636357	6.84%	0.718%
67	24.751	3694	3700	3707	rBV	281027	586449	6.31%	0.662%
68	25.604	3838	3845	3852	rVB3	160571	385894	4.15%	0.435%
69	26.586	4007	4012	4024	rVB3	120230	348989	3.75%	0.394%

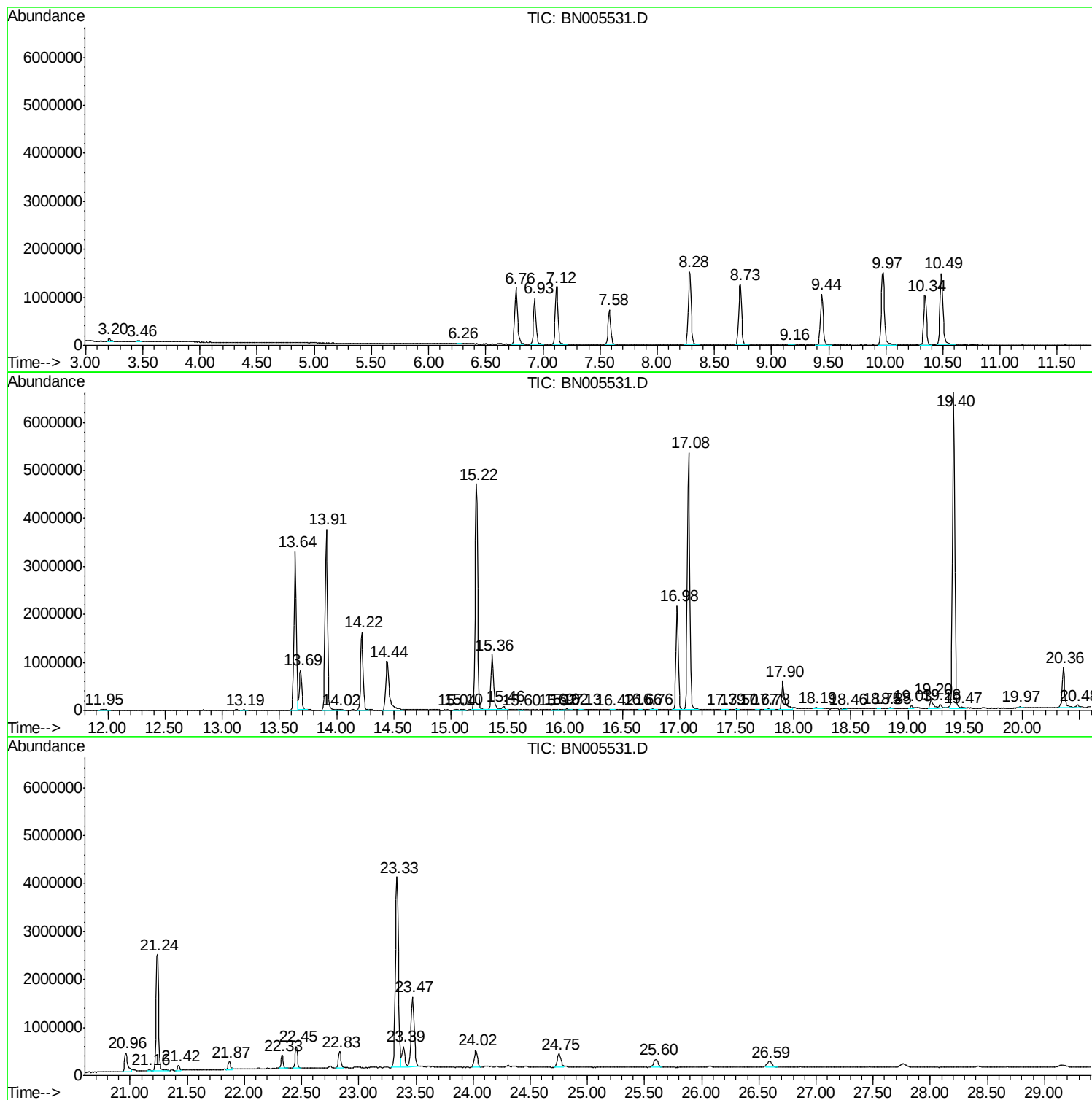
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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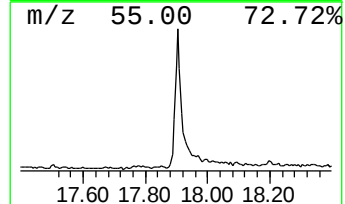
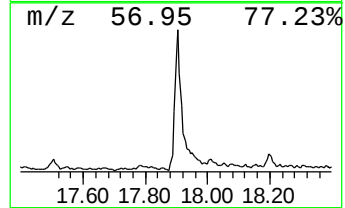
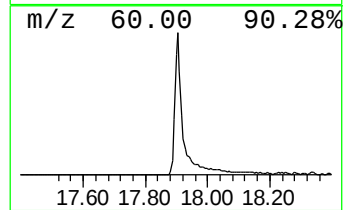
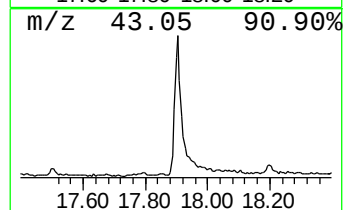
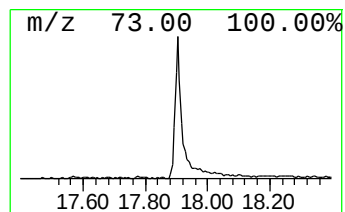
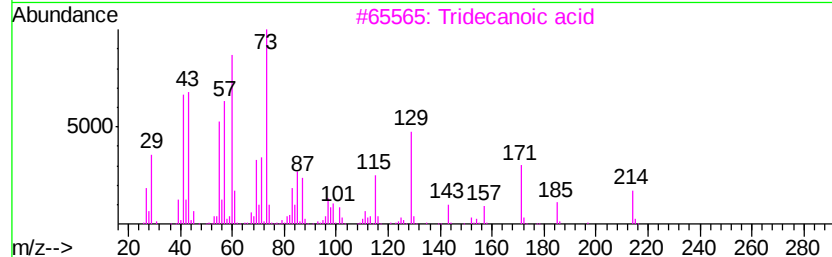
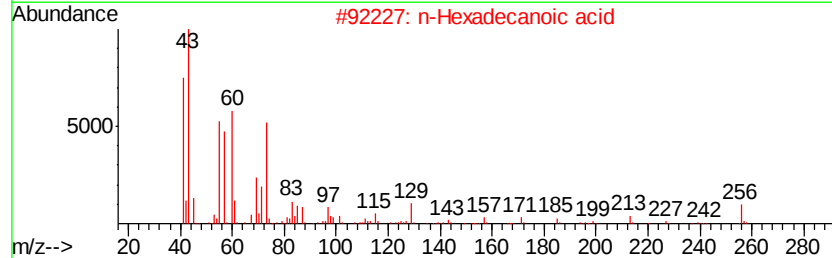
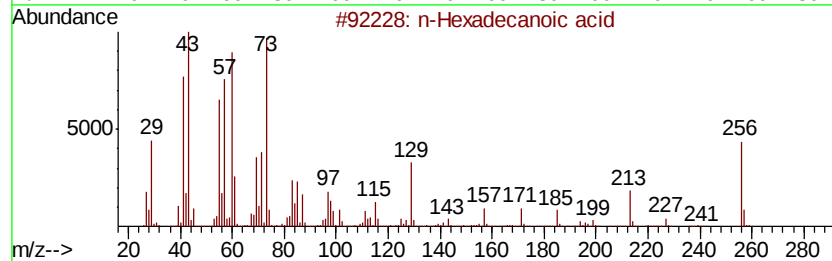
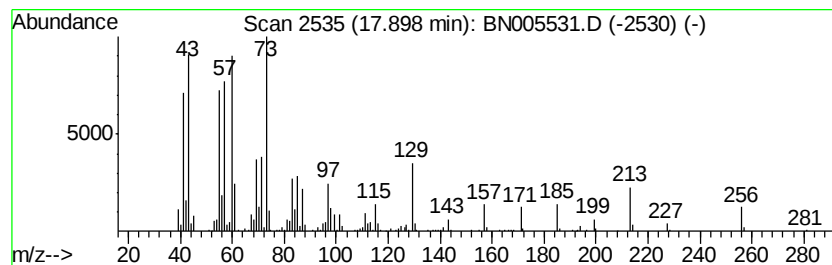
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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.		
17.90	6.53 ng/ul	1045710	Phenanthrene-d10	16.98		
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	97	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	95	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	91	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90	



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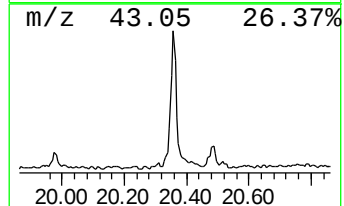
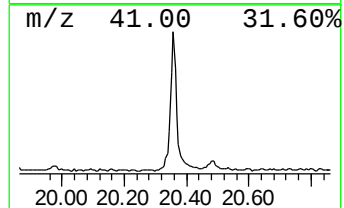
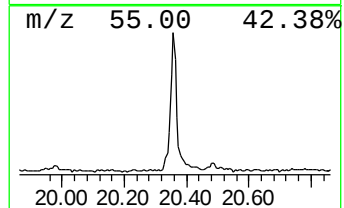
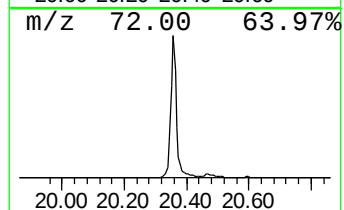
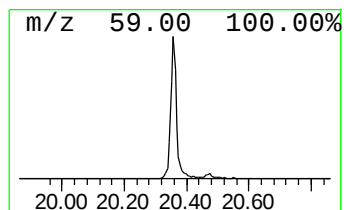
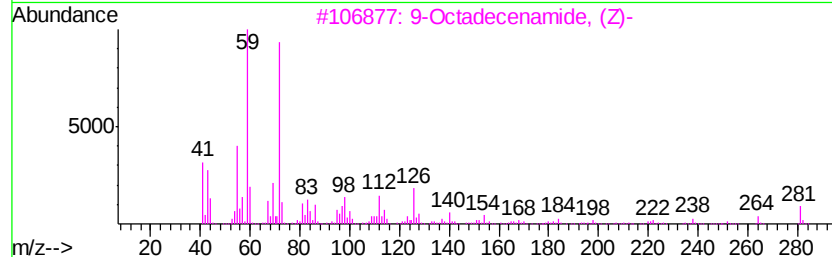
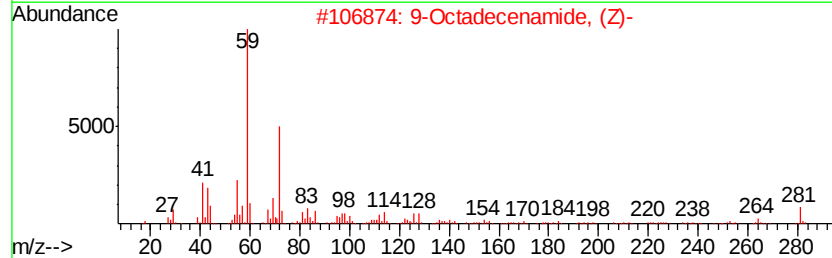
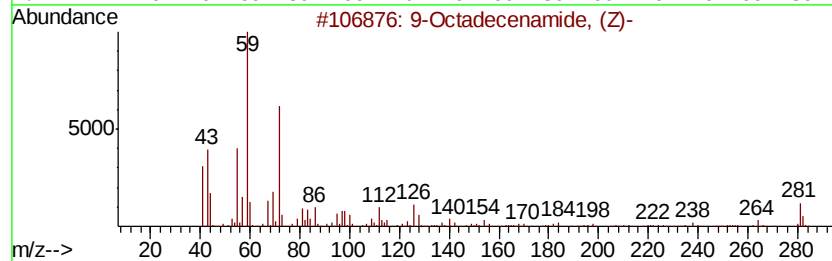
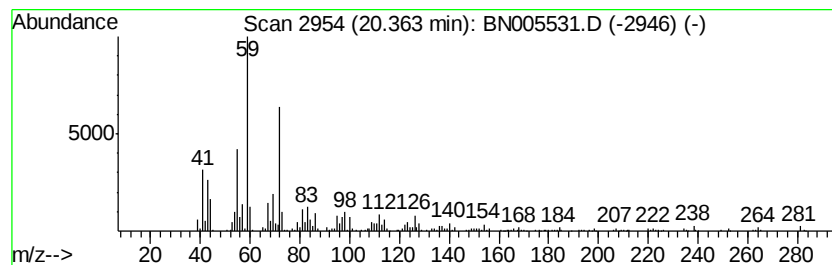
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.36	6.64 ng/ul	1188910	Chrysene-d12	21.24		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91	
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90	
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	62	
4	Dodecanamide	199	C12H25NO	001120-16-7	59	
5	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	59	



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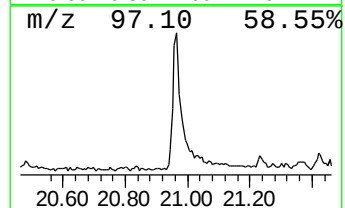
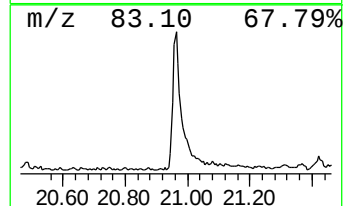
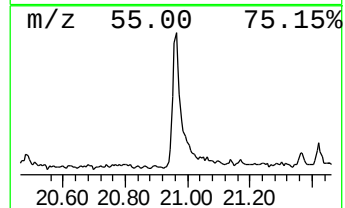
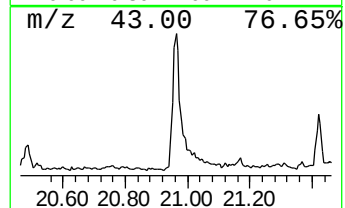
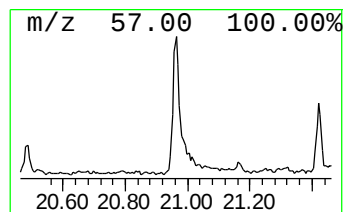
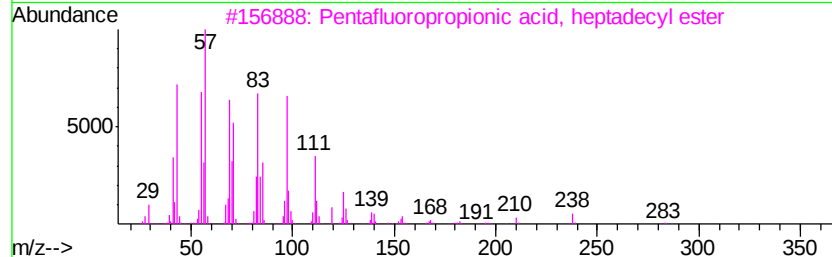
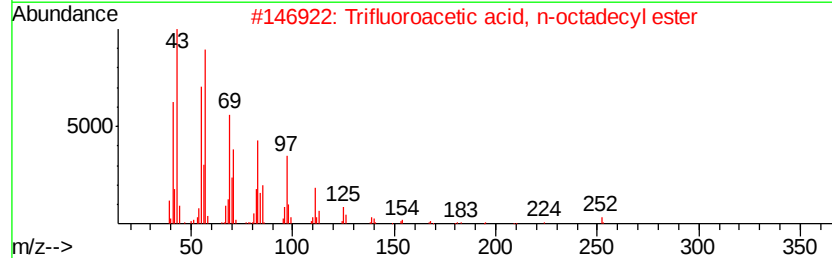
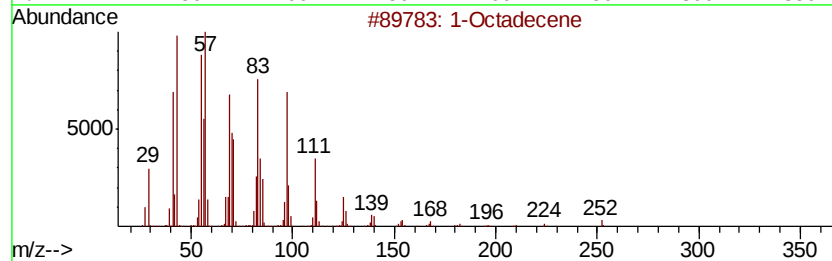
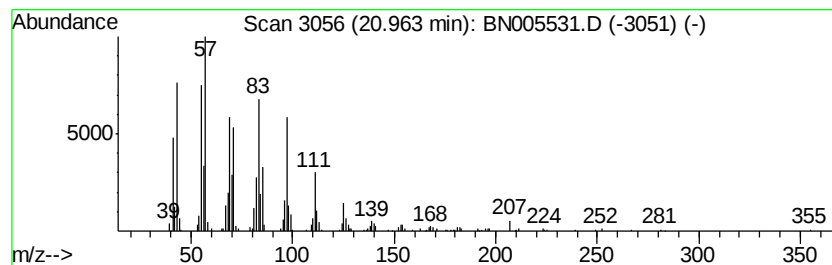
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Peak Number 3 (DEL) Alkane: Cyclic20.96 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	3.82 ng/ul	684335	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecene	252	C18H36	000112-88-9	93
2		Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	91
3		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	91
5		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	91



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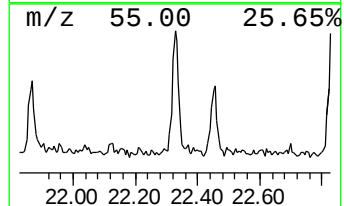
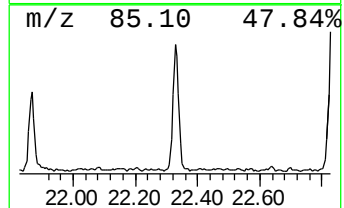
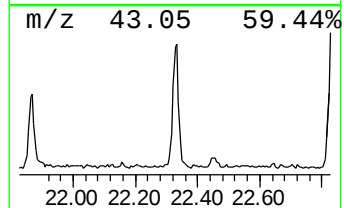
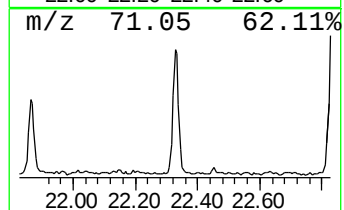
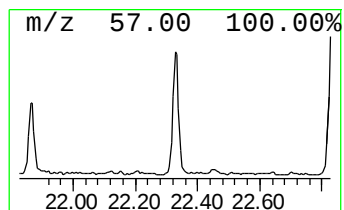
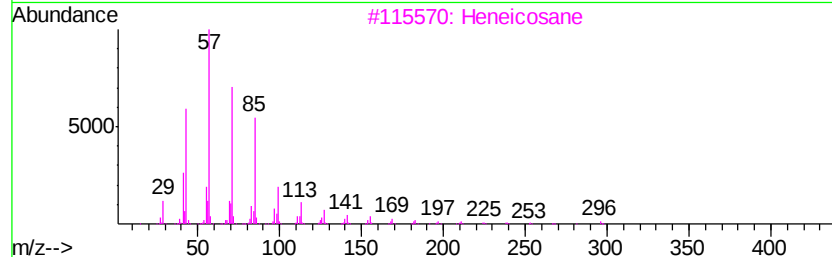
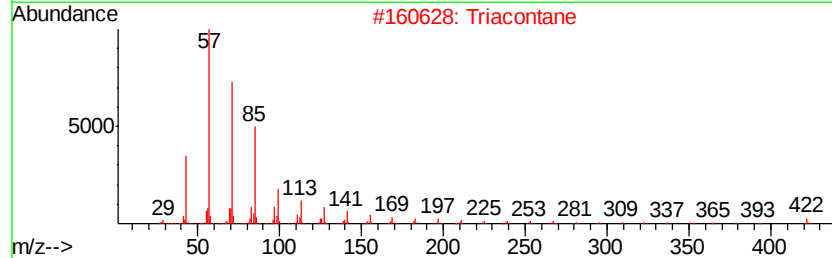
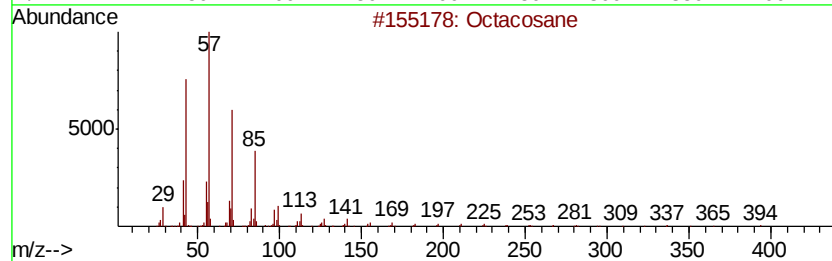
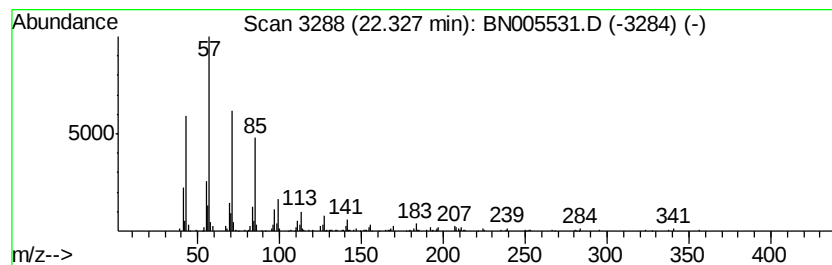
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	2.14 ng/ul	383327	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		triacontane	422	C30H62	000638-68-6	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Docosane	310	C22H46	000629-97-0	90
5		Tetracosane	338	C24H50	000646-31-1	90



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ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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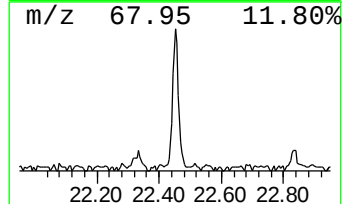
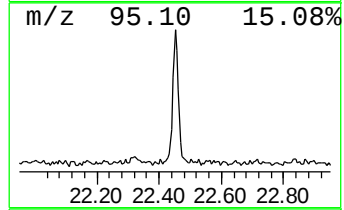
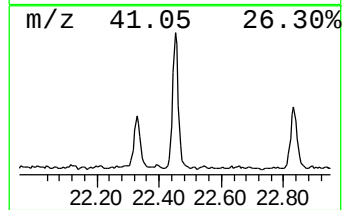
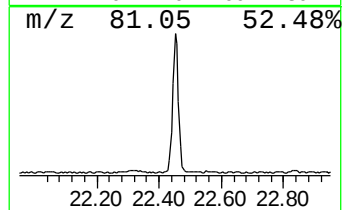
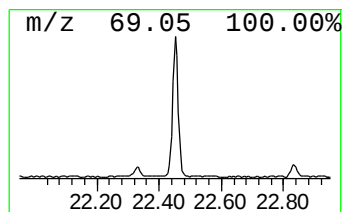
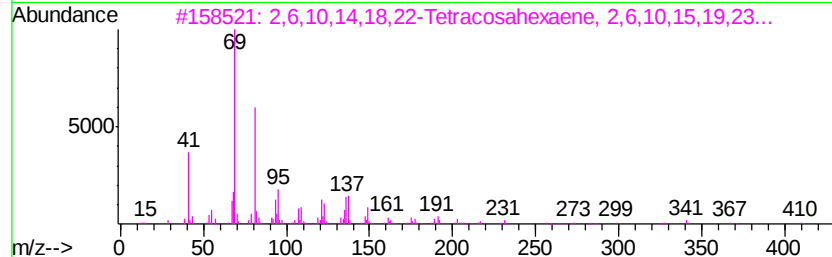
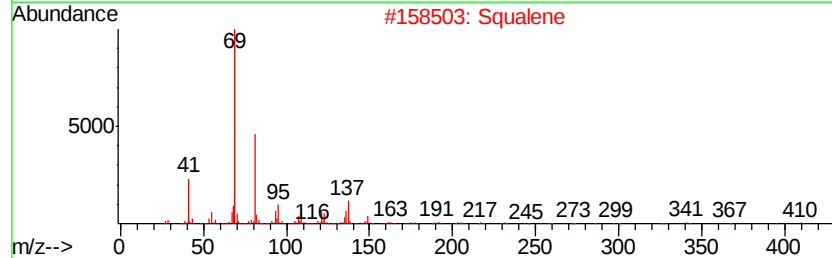
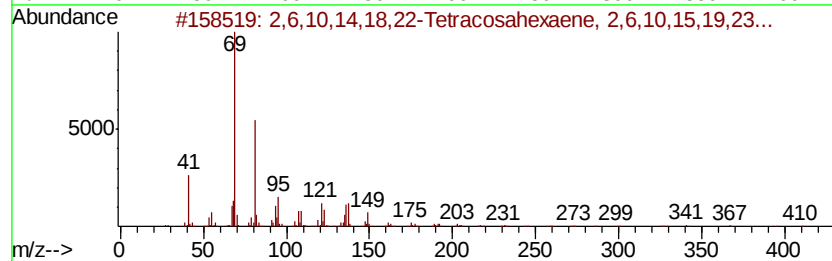
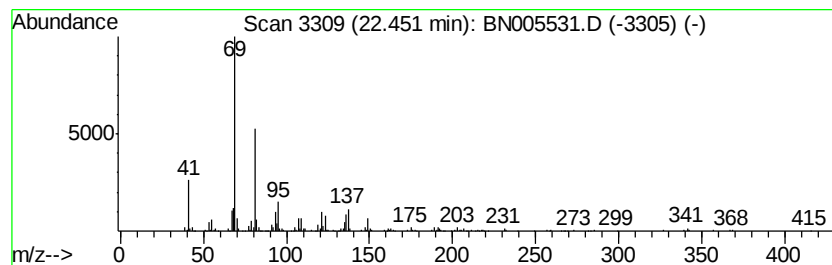
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2,6,10,14,18,22-Tetracosahexaene... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.45	4.15 ng/ul	600636	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91		
2	Squalene	410	C30H50	007683-64-9	91		
3	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91		
4	Squalene	410	C30H50	007683-64-9	91		
5	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91		



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 14:12
Operator : JU/SJ
Sample : K2606-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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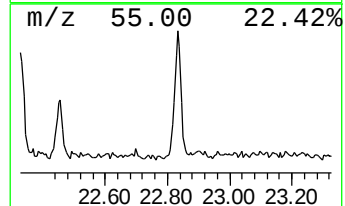
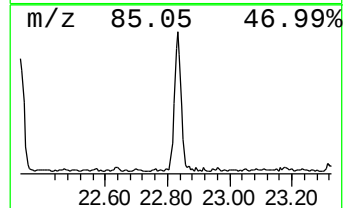
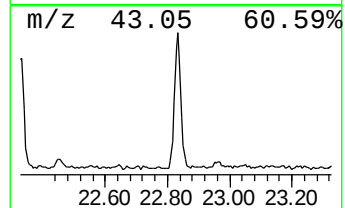
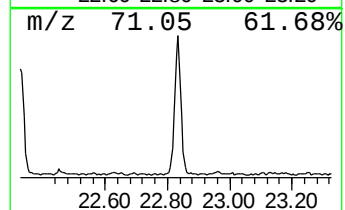
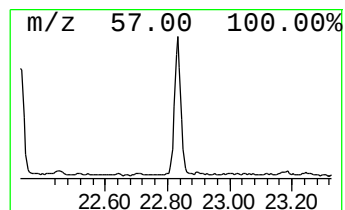
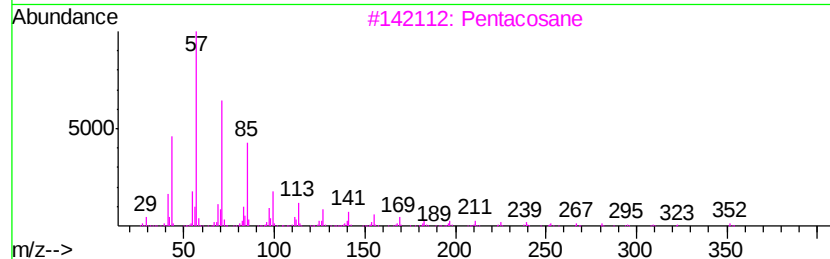
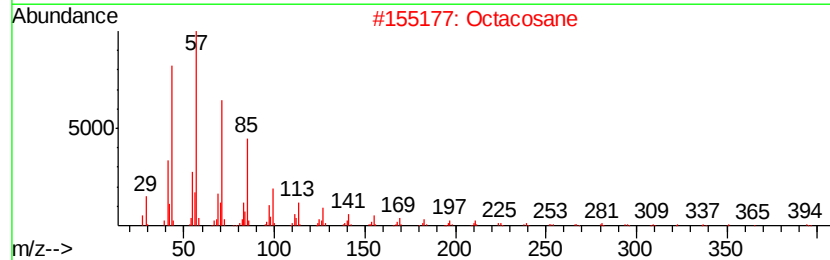
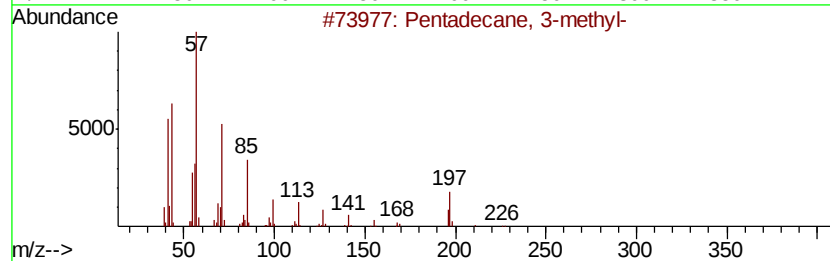
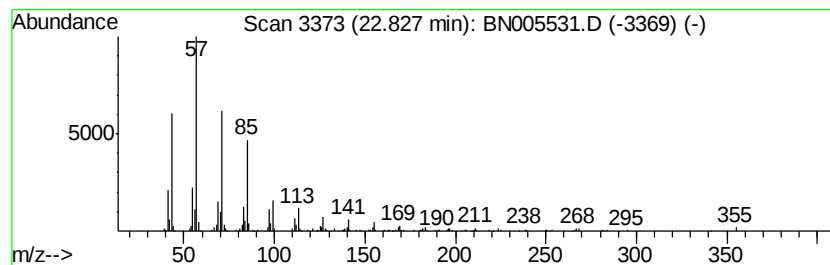
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.83	3.55 ng/ul	514309	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 3-methyl-	226	C16H34	002882-96-4	93
2			Octacosane	394	C28H58	000630-02-4	91
3			Pentacosane	352	C25H52	000629-99-2	91
4			Hentriacontane	437	C31H64	000630-04-6	90
5			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 14:12
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Sample : K2606-05
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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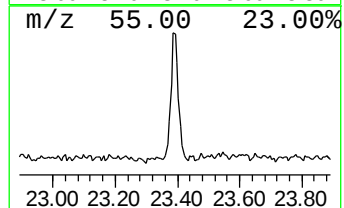
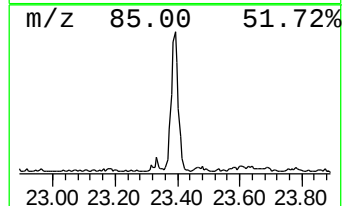
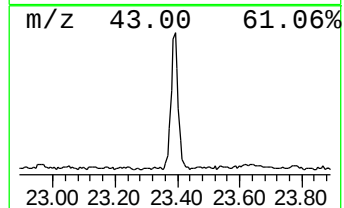
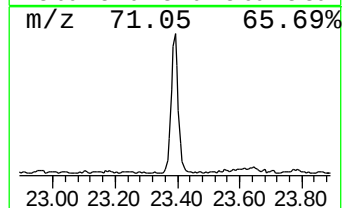
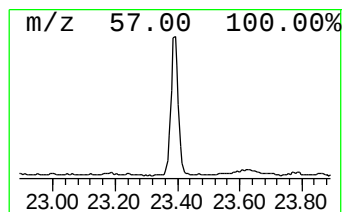
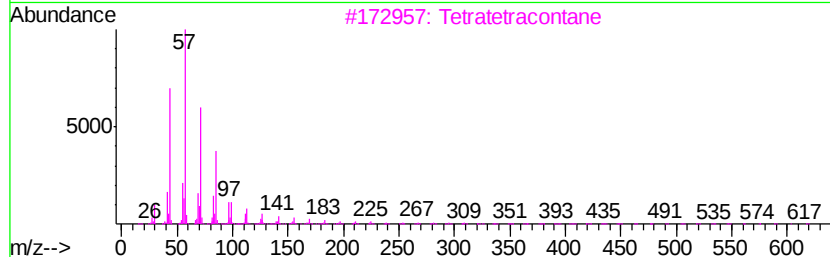
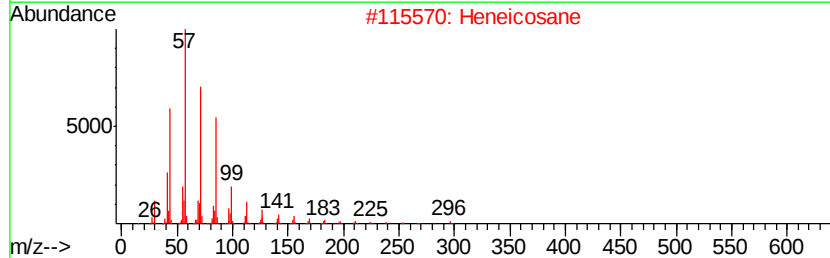
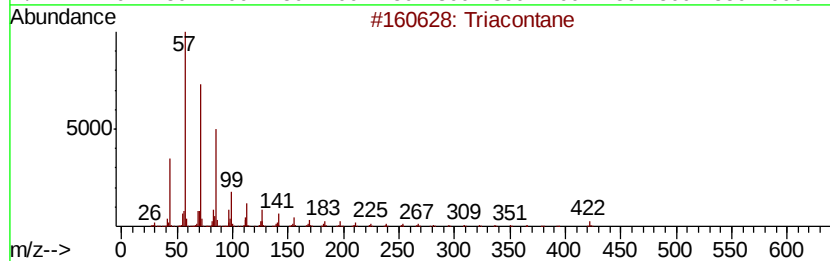
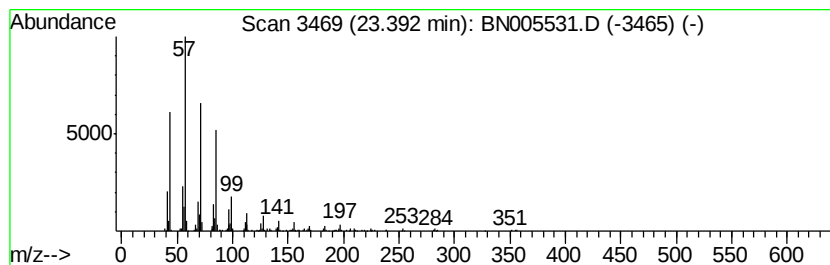
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.39	5.14 ng/ul	743106	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Eicosane	282	C20H42	000112-95-8	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 14:12
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Sample : K2606-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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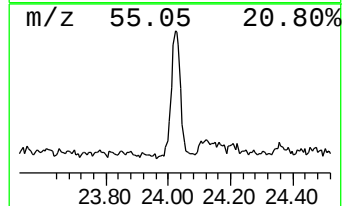
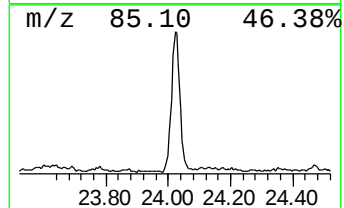
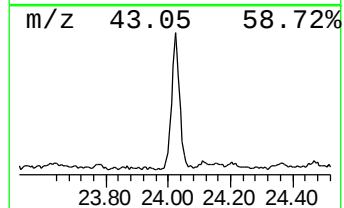
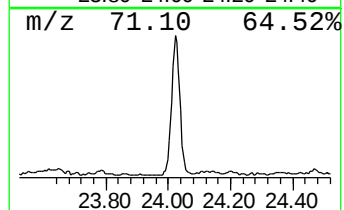
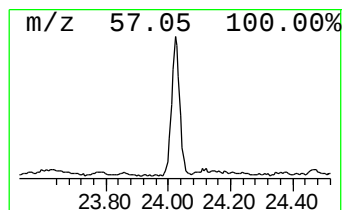
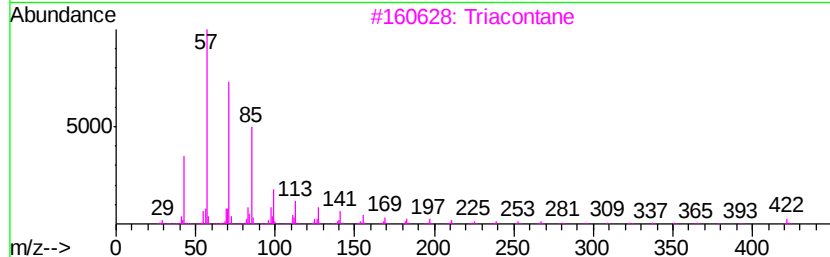
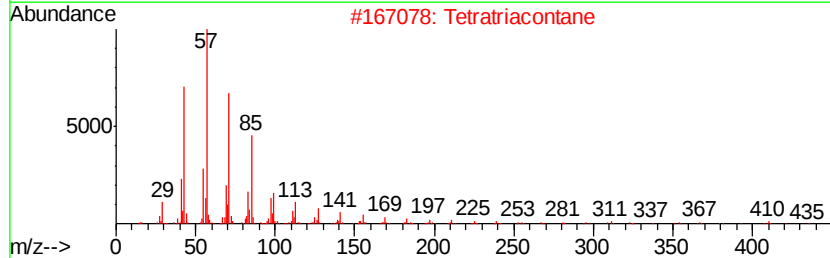
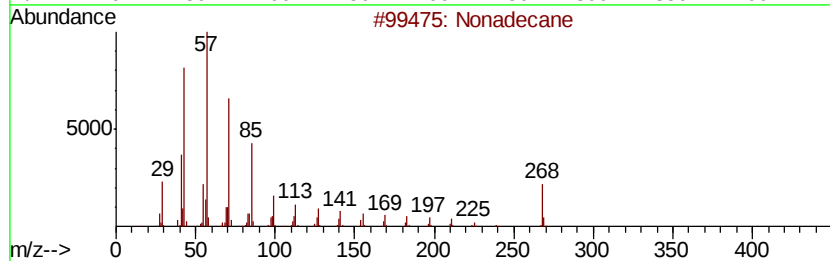
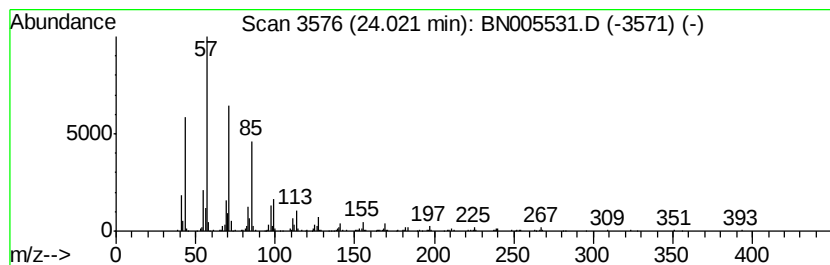
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.02	4.40 ng/ul	636357	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
5		Heptadecane, 3-methyl-	254	C18H38	006418-44-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 14:12
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ALS Vial : 4 Sample Multiplier: 1

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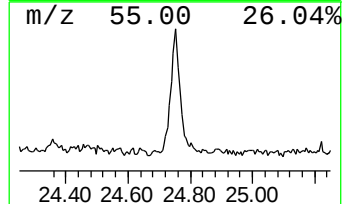
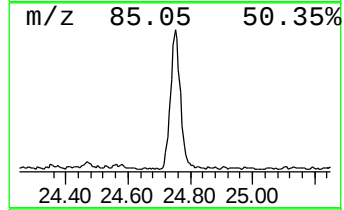
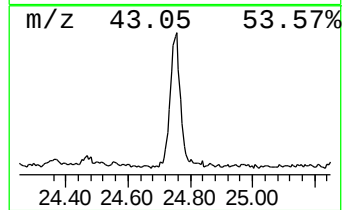
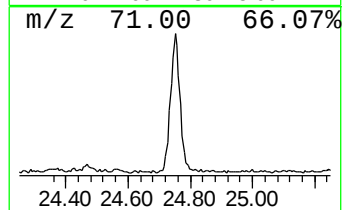
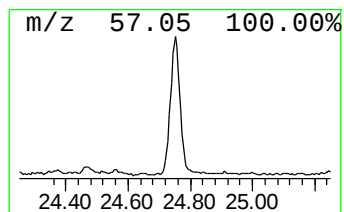
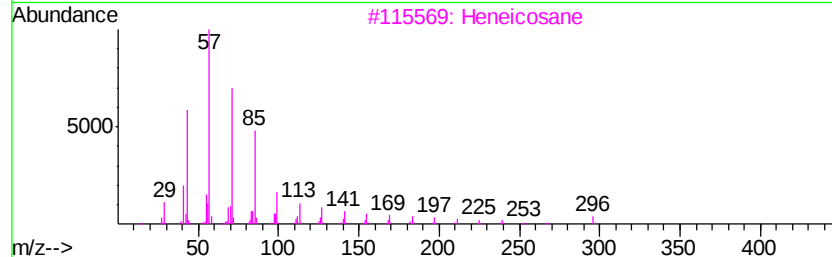
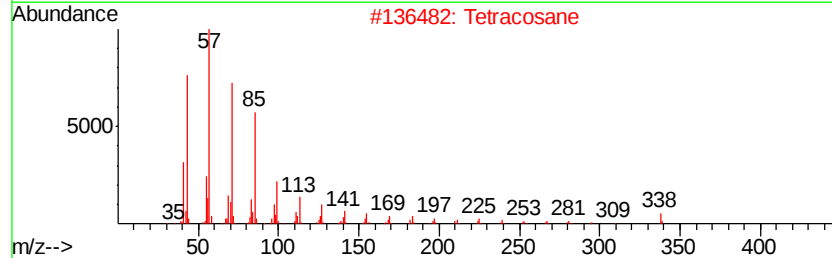
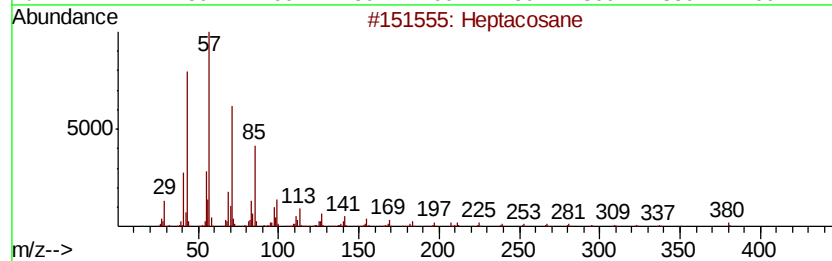
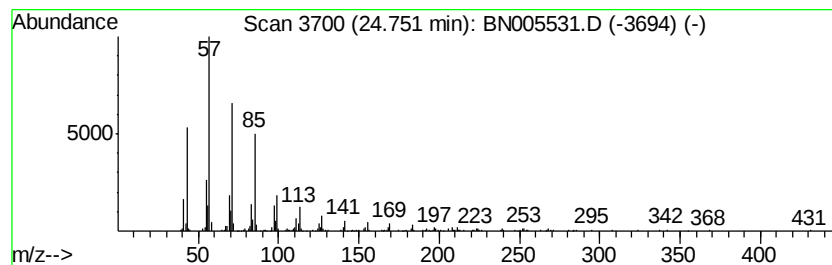
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.75	4.05 ng/ul	586449	Perylene-d12	23.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 14:12
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Sample : K2606-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

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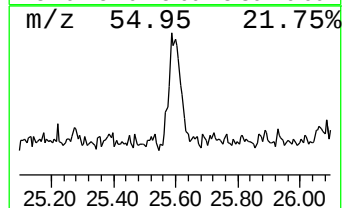
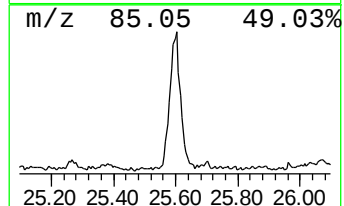
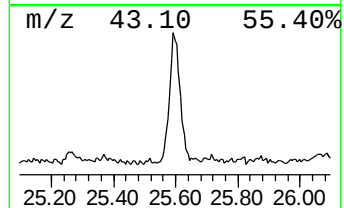
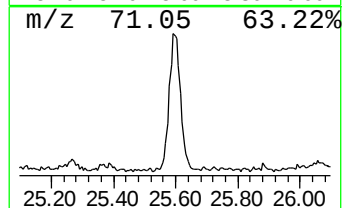
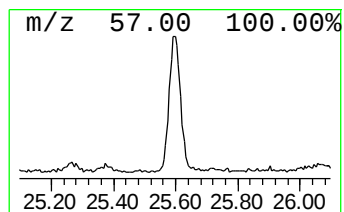
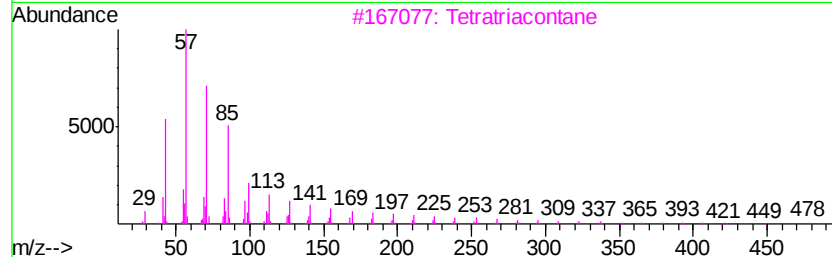
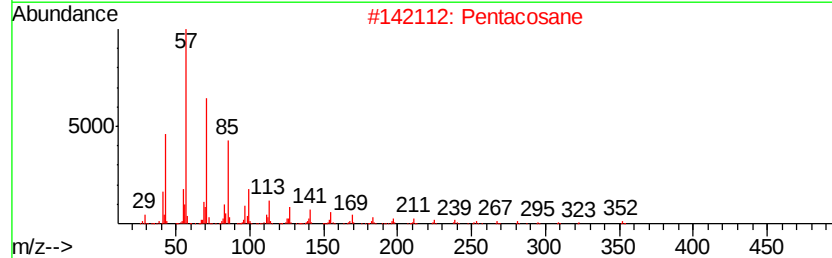
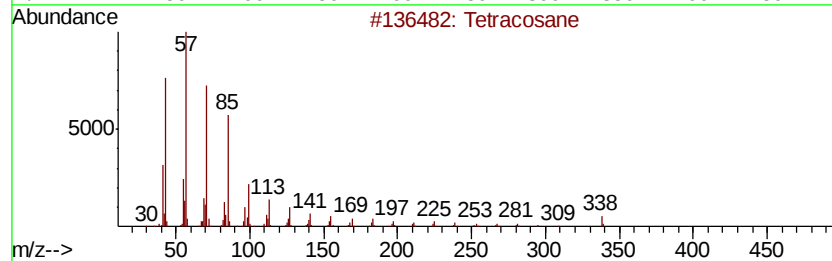
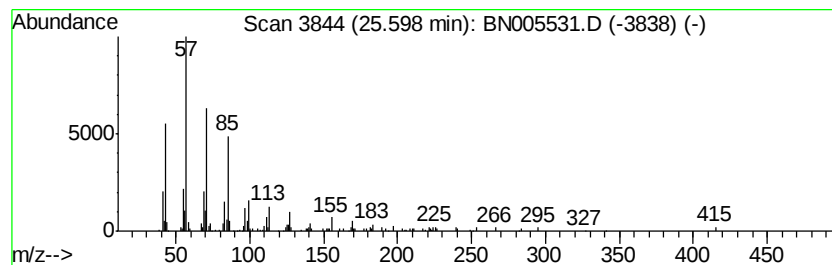
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.60	2.67 ng/ul	385894	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Pentacosane	352	C25H52	000629-99-2	91
3			Tetratriacontane	479	C34H70	014167-59-0	91
4			Tetracontane	563	C40H82	004181-95-7	91
5			Tetracosane	338	C24H50	000646-31-1	91



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Data File : BN005531.D
Acq On : 08 May 2019 14:12
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Misc :
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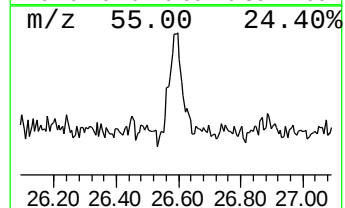
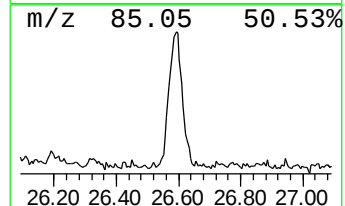
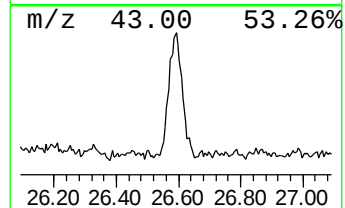
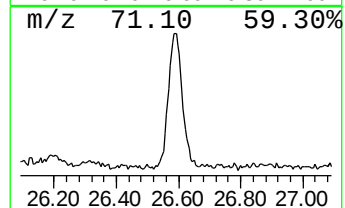
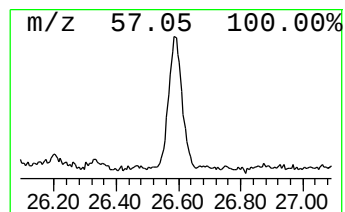
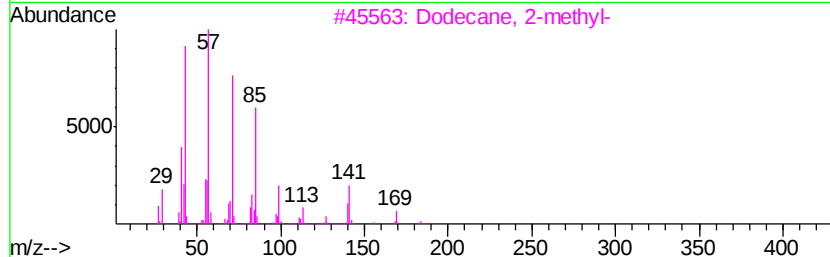
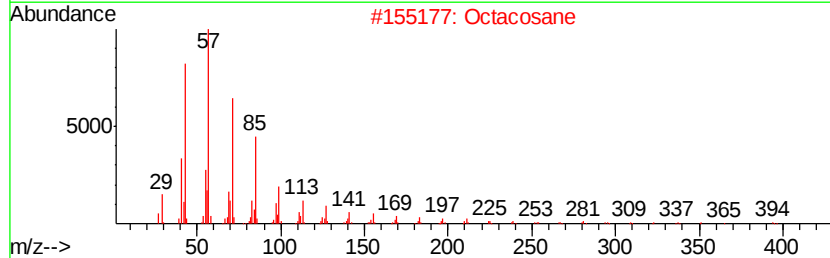
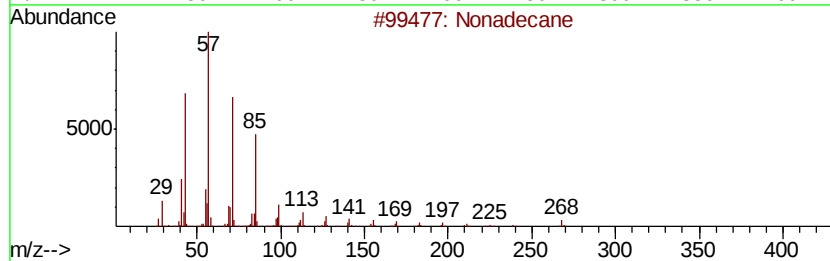
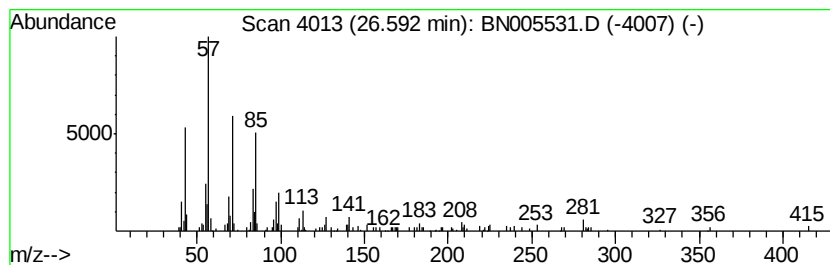
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.59	2.41 ng/ul	348989	Perylene-d12	23.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	86
2			Octacosane	394	C28H58	000630-02-4	74
3			Dodecane, 2-methyl-	184	C13H28	001560-97-0	74
4			Pentacosane	352	C25H52	000629-99-2	72
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050819\
Data File : BN005531.D
Acq On : 08 May 2019 14:12
Operator : JU/SJ
Sample : K2606-05
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5139

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.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	17.90	6.5	ng/ul	1045710	4	16.98	3205110	20.0
9-Octadecenamide,...	20.36	6.6	ng/ul	1188910	5	21.24	3579360	20.0
(DEL) Alkane: Cyc...	20.96	3.8	ng/ul	684335	5	21.24	3579360	20.0
(DEL) Alkane: Str...	22.33	2.1	ng/ul	383327	5	21.24	3579360	20.0
2,6,10,14,18,22-T...	22.45	4.2	ng/ul	600636	6	23.47	2893770	20.0
(DEL) Alkane: Str...	22.83	3.5	ng/ul	514309	6	23.47	2893770	20.0
(DEL) Alkane: Str...	23.39	5.1	ng/ul	743106	6	23.47	2893770	20.0
(DEL) Alkane: Str...	24.02	4.4	ng/ul	636357	6	23.47	2893770	20.0
(DEL) Alkane: Str...	24.75	4.0	ng/ul	586449	6	23.47	2893770	20.0
(DEL) Alkane: Str...	25.60	2.7	ng/ul	385894	6	23.47	2893770	20.0
(DEL) Alkane: Str...	26.59	2.4	ng/ul	348989	6	23.47	2893770	20.0