

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
 Data File : BN005371.D
 Acq On : 30 Apr 2019 15:01
 Operator : JU/SJ
 Sample : K2470-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5137

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	3.217	35	39	43	rBV2	39105	47075	0.69%	0.049%
2	3.246	43	44	48	rBV	27841	41249	0.60%	0.043%
3	3.470	79	82	87	rBV2	17317	27142	0.40%	0.028%
4	3.911	154	157	163	rVB3	18548	23569	0.34%	0.024%
5	4.652	280	283	288	rVB	8256	13090	0.19%	0.014%
6	4.799	304	308	309	rVV3	10722	15106	0.22%	0.016%
7	4.817	309	311	316	rVB2	7253	11031	0.16%	0.011%
8	4.858	316	318	323	rVB2	14501	21553	0.31%	0.022%
9	5.058	348	352	355	rBV4	8896	13616	0.20%	0.014%
10	5.111	359	361	363	rBV	9966	10055	0.15%	0.010%
11	5.722	461	465	468	rVB3	16539	22393	0.33%	0.023%
12	6.775	637	644	653	rBV	942938	1526375	22.24%	1.578%
13	6.940	665	672	682	rVB	745680	1155923	16.84%	1.195%
14	7.128	697	704	715	rBV	957360	1528340	22.27%	1.580%
15	7.593	775	783	792	rBV	1132851	1770321	25.80%	1.830%
16	7.658	792	794	800	rVB4	12750	18688	0.27%	0.019%
17	8.293	895	902	913	rBV	1194487	1958835	28.55%	2.025%
18	8.734	970	977	990	rVB	919940	1540474	22.45%	1.592%
19	8.905	998	1006	1014	rVB2	89672	138126	2.01%	0.143%
20	9.181	1049	1053	1060	rVB2	26328	36357	0.53%	0.038%
21	9.446	1090	1098	1108	rBV	796355	1323700	19.29%	1.368%
22	9.981	1179	1189	1203	rBV	1171463	2036718	29.68%	2.105%
23	10.152	1210	1218	1220	rBV7	4926	9950	0.14%	0.010%
24	10.228	1226	1231	1233	rBV4	6863	12396	0.18%	0.013%
25	10.352	1244	1252	1262	rVB	1584885	2609192	38.02%	2.697%
26	10.493	1268	1276	1287	rBV	1095488	1952341	28.45%	2.018%
27	11.151	1376	1388	1392	rBV	15277	56233	0.82%	0.058%
28	11.310	1412	1415	1422	rVB7	10305	18200	0.27%	0.019%
29	11.787	1493	1496	1504	rVB8	6712	15397	0.22%	0.016%
30	11.904	1514	1516	1519	rVV4	8905	11629	0.17%	0.012%
31	11.951	1519	1524	1533	rVB2	24203	50330	0.73%	0.052%
32	12.487	1607	1615	1621	rBV6	18100	37217	0.54%	0.038%
33	12.693	1643	1650	1653	rVB7	11720	23656	0.34%	0.024%
34	13.063	1709	1713	1716	rBV5	9860	12906	0.19%	0.013%

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35	13.134	1719	1725	1731	rBV	71785	119515	1.74%	0.124%
36	13.193	1731	1735	1739	rBV6	7589	11830	0.17%	0.012%
37	13.593	1796	1803	1806	rVV2	27304	55752	0.81%	0.058%
38	13.640	1806	1811	1816	rVV	2318168	3340136	48.67%	3.453%
39	13.687	1816	1819	1827	rVV	682302	947420	13.81%	0.979%
40	13.775	1830	1834	1838	rVB5	12770	21342	0.31%	0.022%
41	13.916	1850	1858	1867	rBV	2589544	3983167	58.05%	4.118%
42	14.063	1879	1883	1893	rVB7	23532	59486	0.87%	0.061%
43	14.228	1902	1911	1922	rBV2	2487673	3902550	56.87%	4.034%
44	14.434	1940	1946	1970	rVB	778319	1487842	21.68%	1.538%
45	14.663	1982	1985	1989	rVB5	10861	18442	0.27%	0.019%
46	14.775	1997	2004	2007	rBV	128312	258193	3.76%	0.267%
47	15.051	2047	2051	2055	rBV5	8838	13911	0.20%	0.014%
48	15.228	2074	2081	2093	rBV	3305622	4925328	71.78%	5.092%
49	15.351	2096	2102	2113	rVV	820378	1249414	18.21%	1.292%
50	15.469	2116	2122	2127	rVB	44602	67532	0.98%	0.070%
51	15.692	2156	2160	2164	rVV6	21600	37713	0.55%	0.039%
52	15.787	2172	2176	2181	rBV5	21482	38594	0.56%	0.040%
53	15.904	2193	2196	2199	rBV5	9069	14694	0.21%	0.015%
54	16.034	2211	2218	2226	rVB3	76180	159934	2.33%	0.165%
55	16.187	2242	2244	2247	rVB4	10750	10344	0.15%	0.011%
56	16.287	2258	2261	2265	rBV4	22237	35887	0.52%	0.037%
57	16.398	2274	2280	2283	rBV6	18368	34297	0.50%	0.035%
58	16.498	2293	2297	2302	rBV	90405	121811	1.78%	0.126%
59	16.545	2302	2305	2313	rVB	28151	50455	0.74%	0.052%
60	16.657	2322	2324	2328	rVB4	8821	10221	0.15%	0.011%
61	16.769	2339	2343	2349	rVB2	27129	40438	0.59%	0.042%
62	16.981	2372	2379	2389	rVV2	3663274	5094420	74.24%	5.266%
63	17.075	2389	2395	2406	rVV2	3836113	5580844	81.33%	5.769%
64	17.386	2442	2448	2452	rBV7	33835	53173	0.77%	0.055%
65	17.504	2466	2468	2471	rBV3	12292	13116	0.19%	0.014%
66	17.634	2486	2490	2494	rVV7	12184	20793	0.30%	0.021%
67	17.681	2494	2498	2502	rVB7	14445	22993	0.34%	0.024%
68	17.898	2531	2535	2544	rBV	304579	596734	8.70%	0.617%
69	18.033	2555	2558	2562	rVB	40466	52465	0.76%	0.054%
70	18.175	2578	2582	2585	rBV4	57420	89545	1.30%	0.093%
71	18.339	2608	2610	2612	rVB3	14676	11579	0.17%	0.012%

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72	18.775	2680	2684	2690	rBV4	48823	76256	1.11%	0.079%
73	18.845	2693	2696	2703	rVV	78727	113679	1.66%	0.118%
74	18.975	2714	2718	2721	rVB3	47963	59607	0.87%	0.062%
75	19.022	2723	2726	2730	rBV	52206	62300	0.91%	0.064%
76	19.069	2732	2734	2736	rBV3	20899	19725	0.29%	0.020%
77	19.198	2752	2756	2763	rBV3	126945	220857	3.22%	0.228%
78	19.275	2766	2769	2775	rVB	57857	85130	1.24%	0.088%
79	19.351	2778	2782	2784	rBV	124735	163311	2.38%	0.169%
80	19.392	2784	2789	2794	rVV	5299320	6862131	100.00%	7.094%
81	19.433	2794	2796	2801	rVB	146954	157588	2.30%	0.163%
82	19.939	2879	2882	2885	rBV4	27971	36534	0.53%	0.038%
83	19.975	2885	2888	2893	rVB	204831	226398	3.30%	0.234%
84	20.351	2945	2952	2966	rBV	4529671	6565093	95.67%	6.787%
85	20.480	2968	2974	2984	rVB2	261664	432440	6.30%	0.447%
86	20.939	3048	3052	3060	rBV	1325412	1836868	26.77%	1.899%
87	21.210	3092	3098	3108	rBV	4758657	6222101	90.67%	6.432%
88	21.392	3125	3129	3135	rBV	313814	397880	5.80%	0.411%
89	21.827	3199	3203	3211	rBV	435315	618379	9.01%	0.639%
90	22.280	3274	3280	3290	rBV2	747775	1325298	19.31%	1.370%
91	22.410	3298	3302	3306	rVB2	87024	111415	1.62%	0.115%
92	22.780	3360	3365	3372	rBV	784652	1093846	15.94%	1.131%
93	23.269	3441	3448	3454	rBV2	3748458	6713127	97.83%	6.940%
94	23.333	3454	3459	3464	rVV	920479	1481144	21.58%	1.531%
95	23.404	3464	3471	3481	rVB2	3244206	6208434	90.47%	6.418%
96	23.963	3560	3566	3573	rBV	904099	1708852	24.90%	1.767%
97	24.045	3576	3580	3587	rVB2	177857	342007	4.98%	0.354%
98	24.692	3683	3690	3698	rBV	672094	1451295	21.15%	1.500%
99	25.533	3826	3833	3844	rVB2	366328	915342	13.34%	0.946%
100	26.527	3996	4002	4012	rVB2	217183	587385	8.56%	0.607%

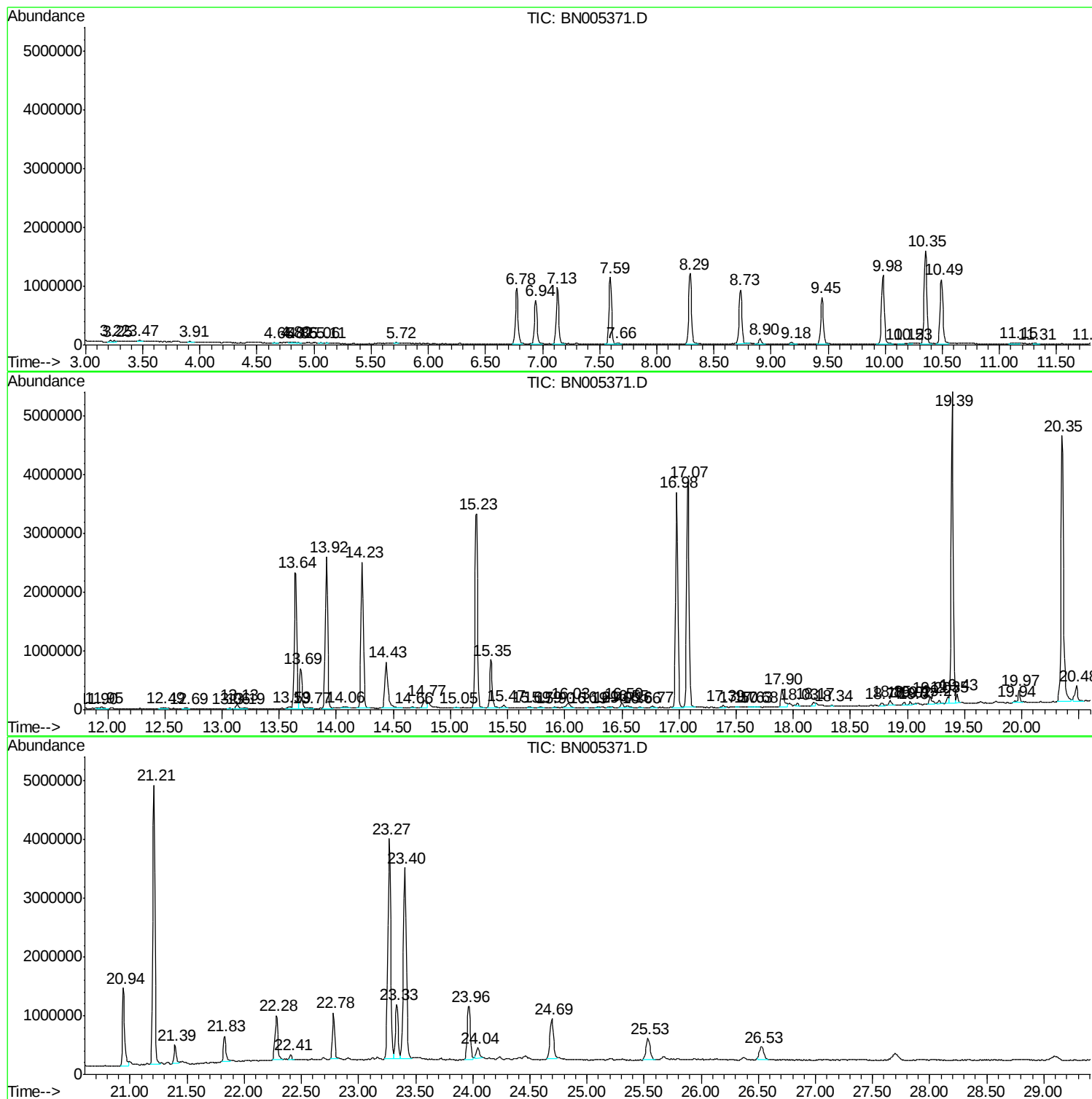
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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



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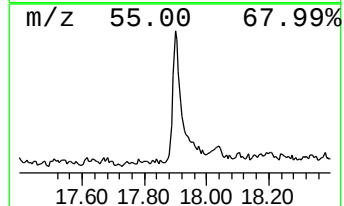
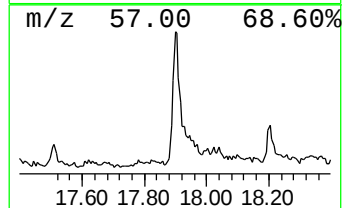
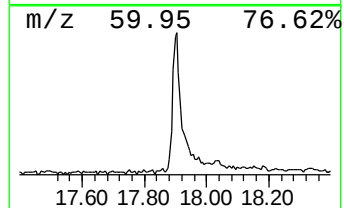
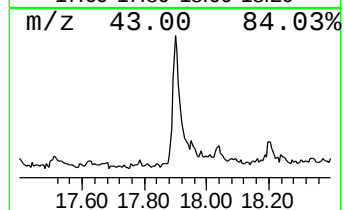
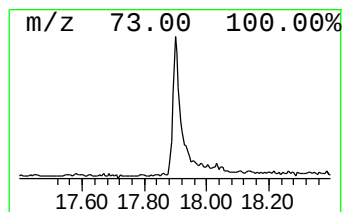
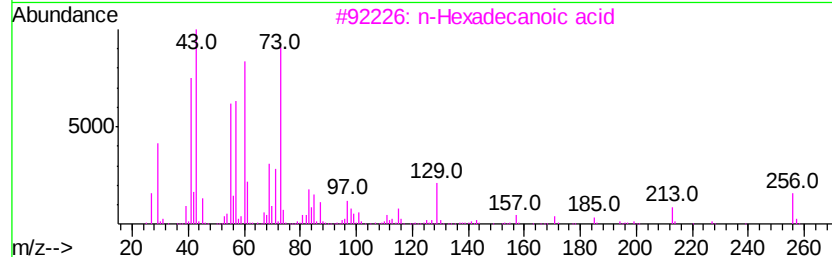
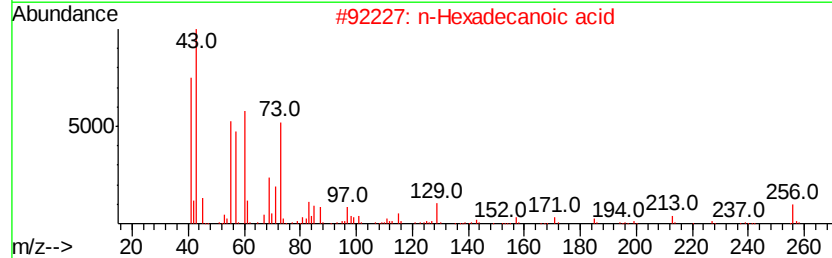
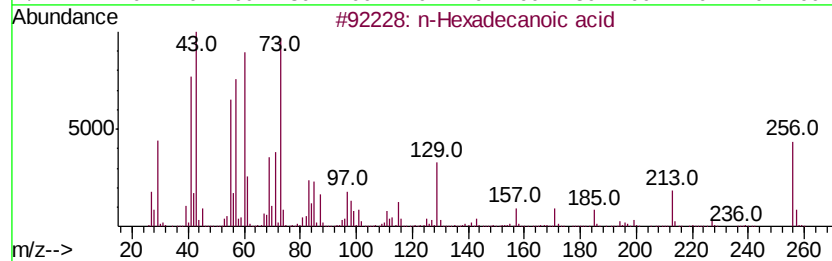
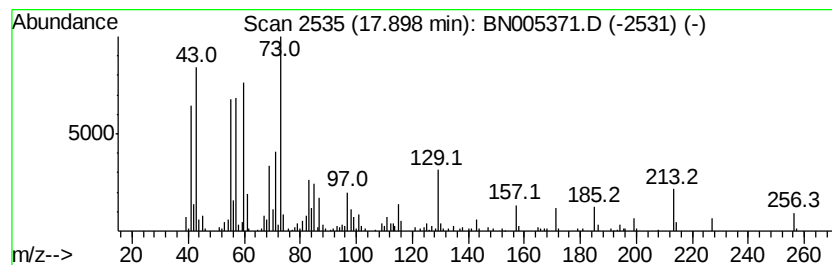
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	2.34 ng/ul	596734	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5		Tridecanoic acid	214	C13H26O2	000638-53-9	68



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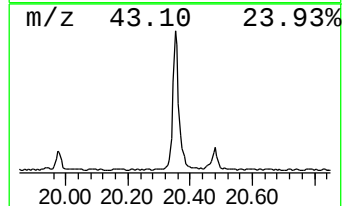
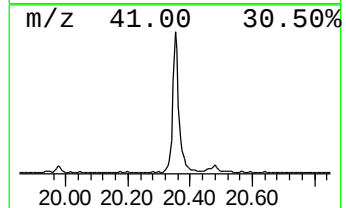
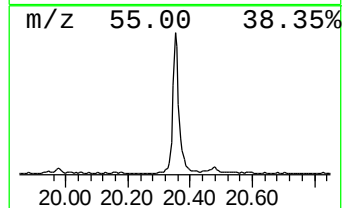
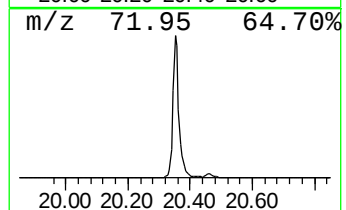
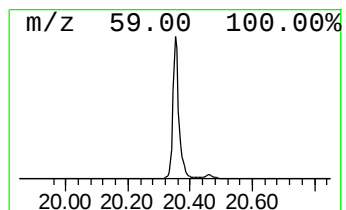
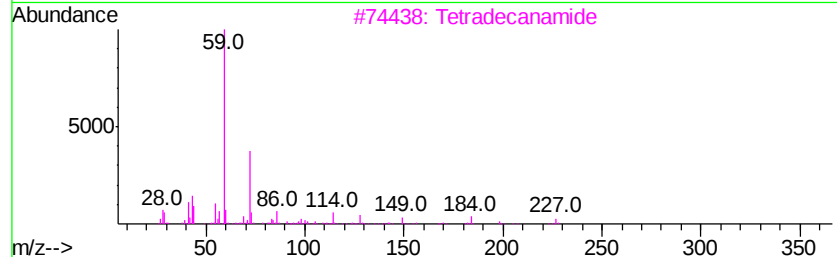
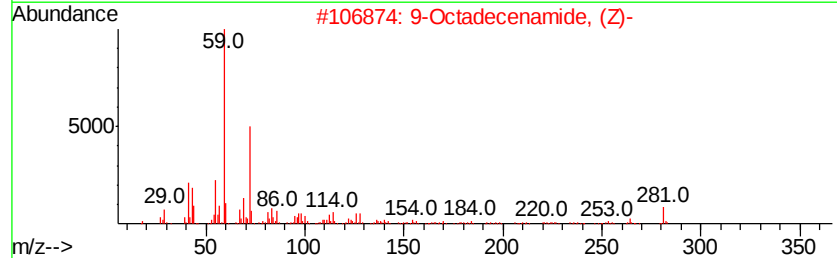
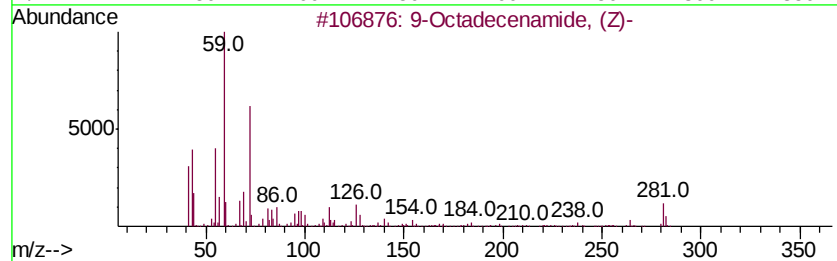
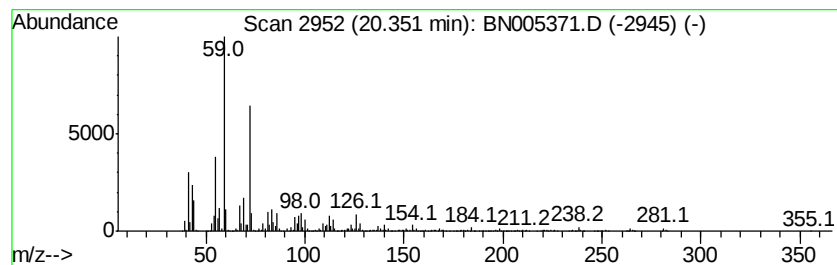
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.35	21.10 ng/ul	6565090	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
3		Tetradecanamide	227	C14H29NO	000638-58-4	72
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	62
5		Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	56



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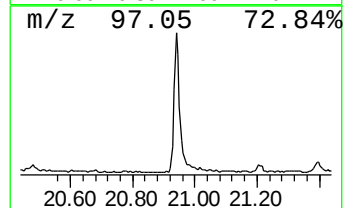
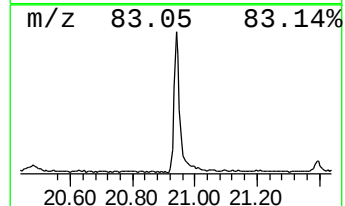
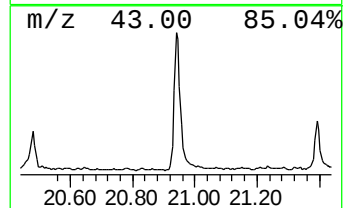
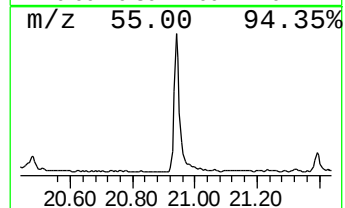
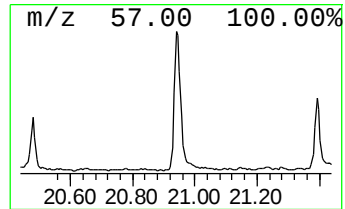
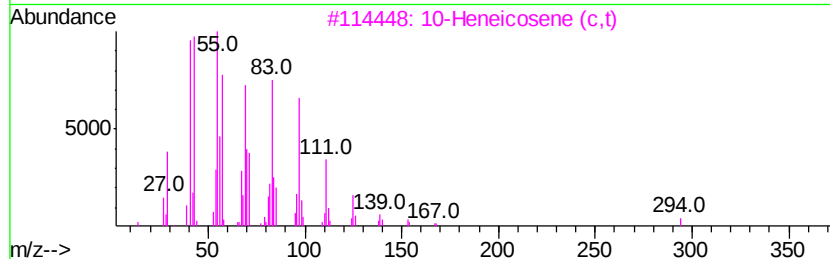
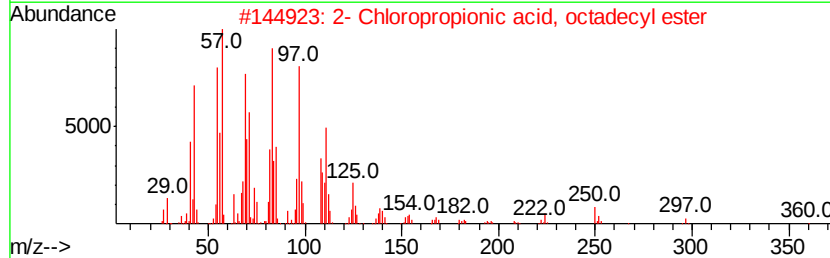
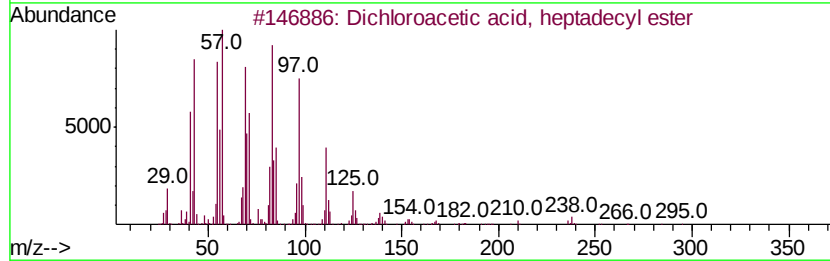
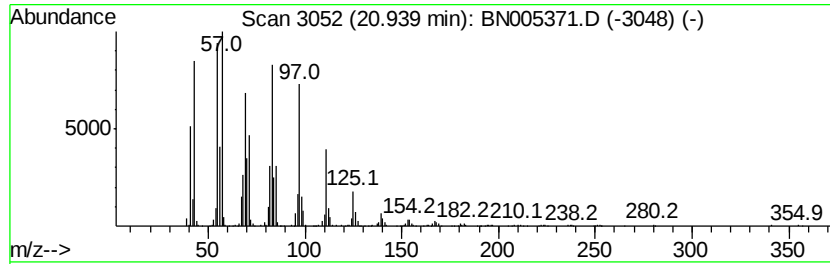
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Peak Number 3 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	5.90 ng/ul	1836870	Chrysene-d12	21.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3		10-Heneicosene (c,t)	294	C21H42	095008-11-0	91
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005371.D
Acq On : 30 Apr 2019 15:01
Operator : JU/SJ
Sample : K2470-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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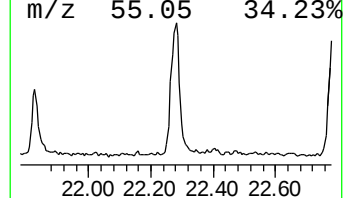
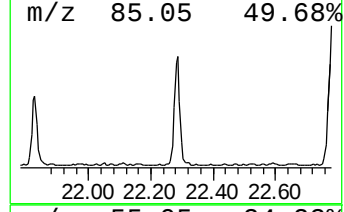
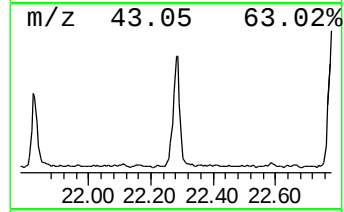
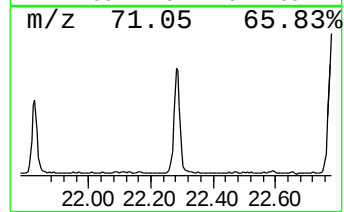
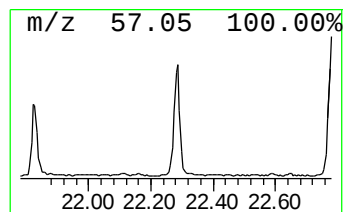
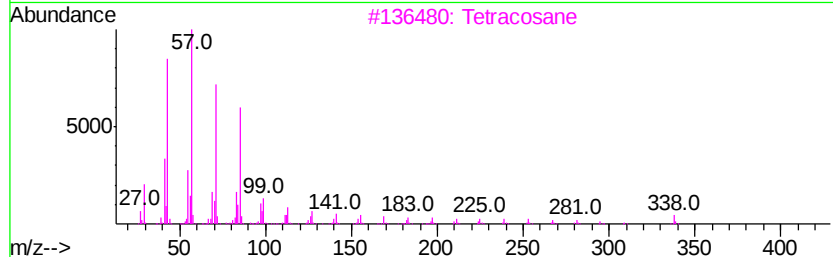
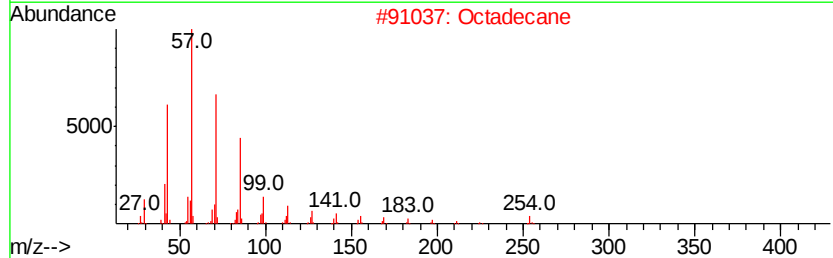
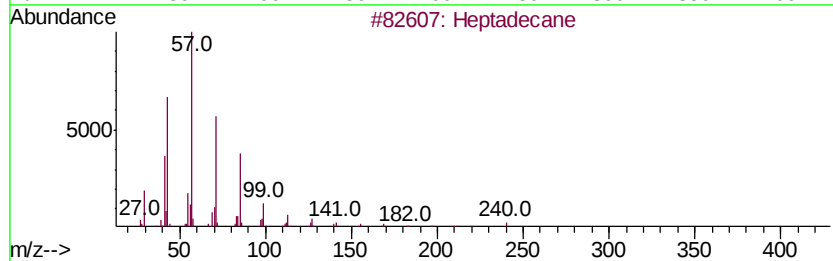
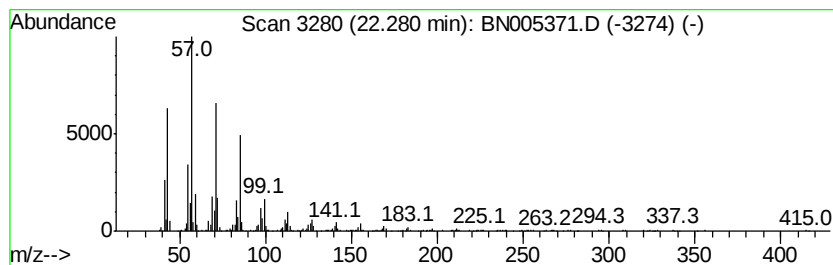
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.28	4.26 ng/ul	1325300	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	96
2			Octadecane	254	C18H38	000593-45-3	94
3			Tetracosane	338	C24H50	000646-31-1	93
4			Nonadecane	268	C19H40	000629-92-5	90
5			Heneicosane	296	C21H44	000629-94-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005371.D
Acq On : 30 Apr 2019 15:01
Operator : JU/SJ
Sample : K2470-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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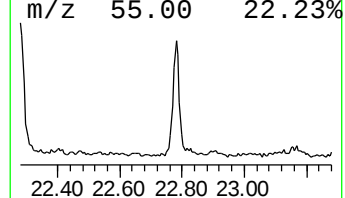
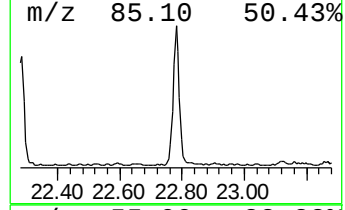
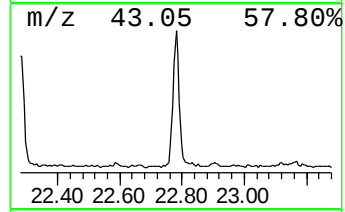
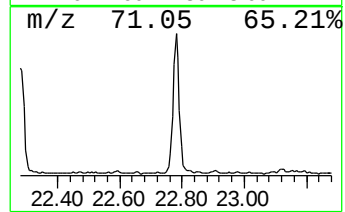
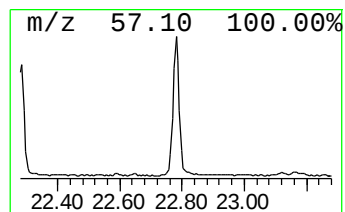
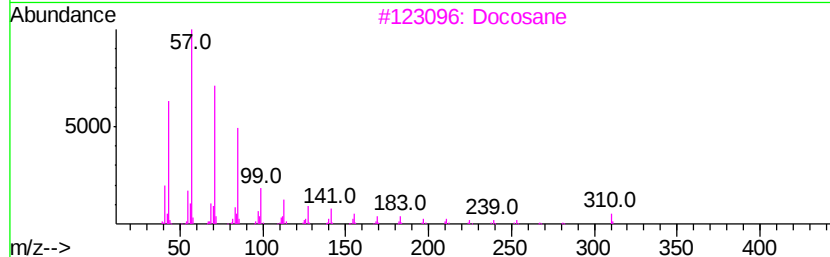
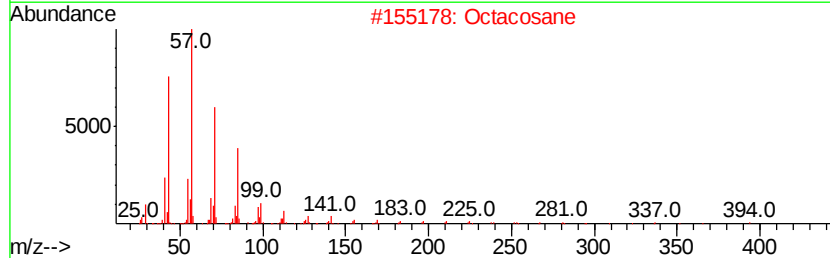
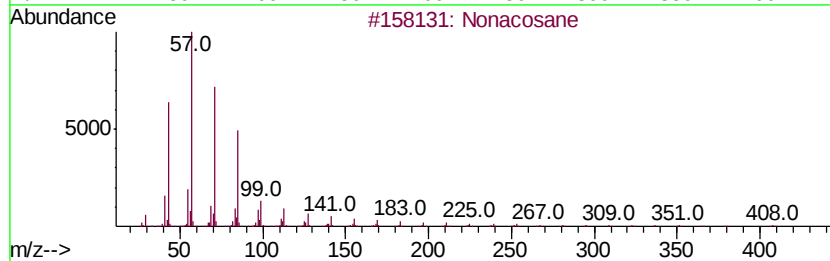
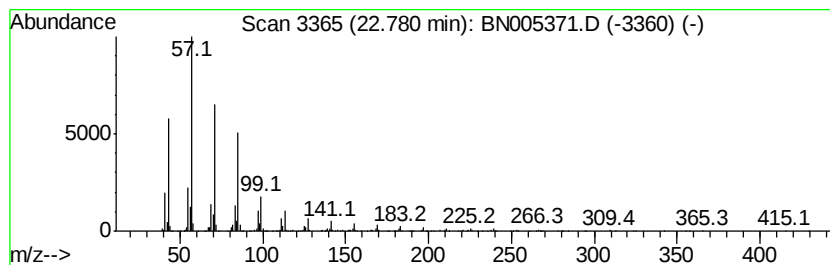
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.78	3.52 ng/ul	1093850	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonacosane	408	C29H60	000630-03-5	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Docosane	310	C22H46	000629-97-0	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005371.D
Acq On : 30 Apr 2019 15:01
Operator : JU/SJ
Sample : K2470-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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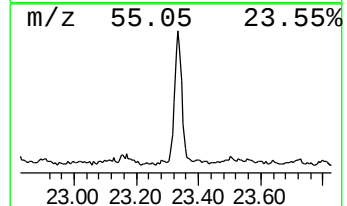
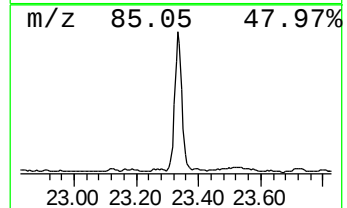
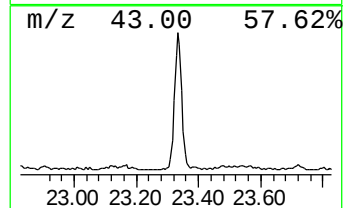
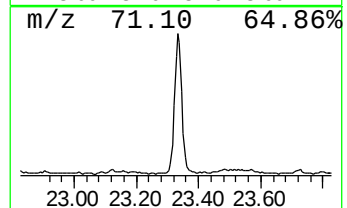
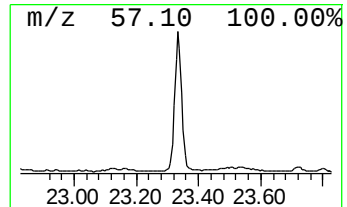
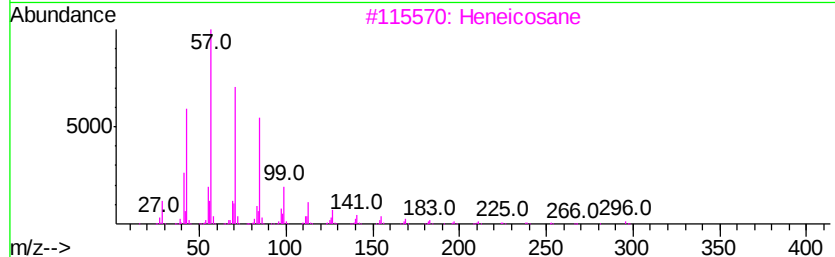
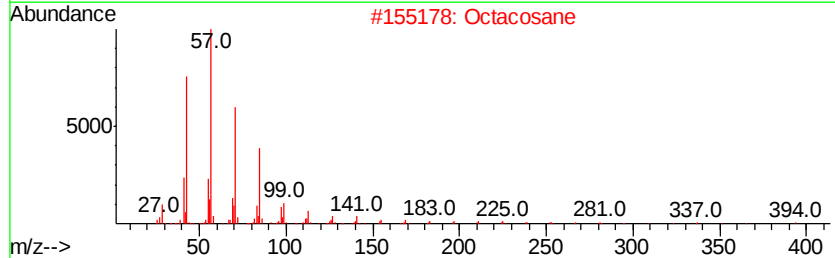
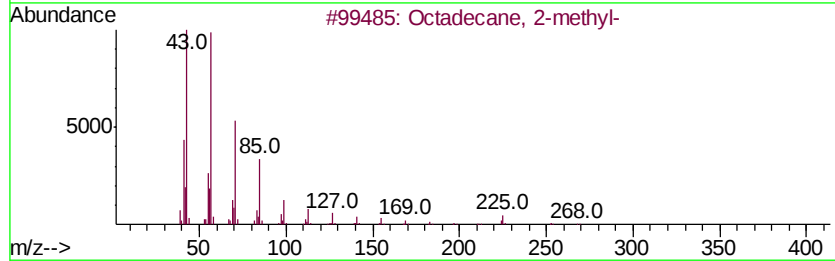
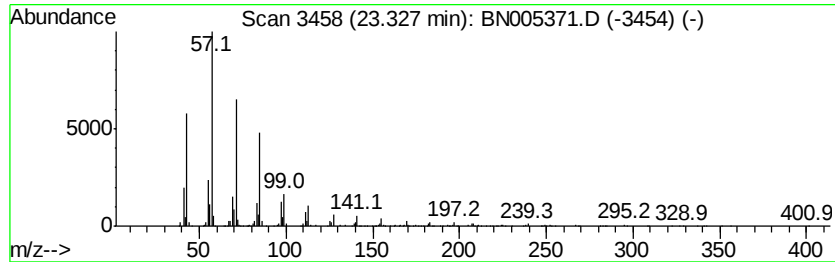
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.33	4.77 ng/ul	1481140	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			triacontane	422	C30H62	000638-68-6	91
5			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005371.D
Acq On : 30 Apr 2019 15:01
Operator : JU/SJ
Sample : K2470-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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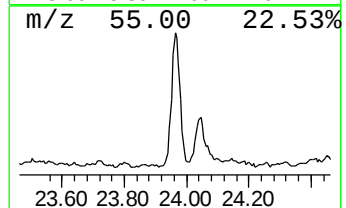
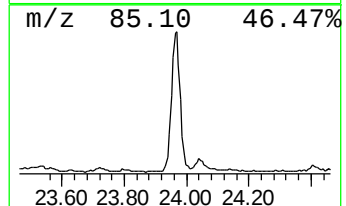
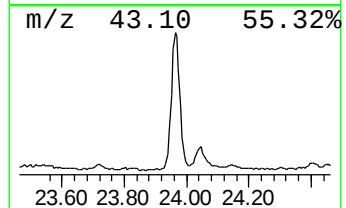
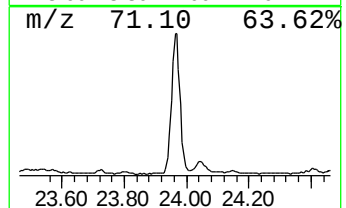
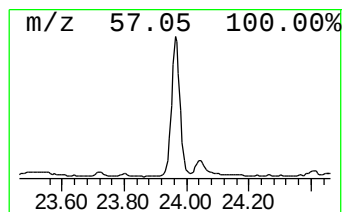
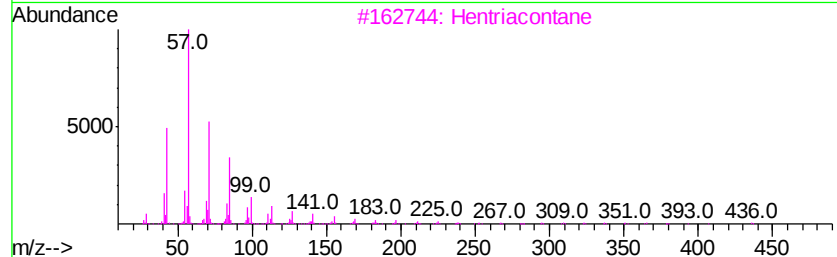
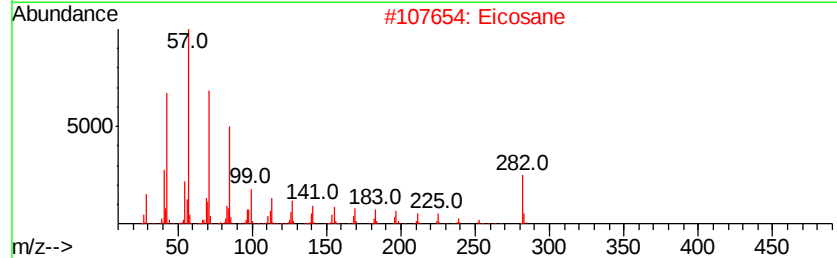
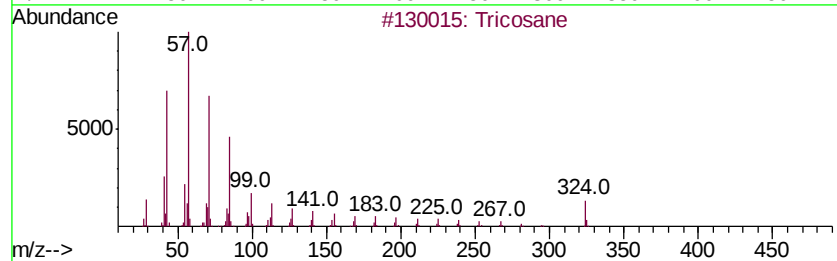
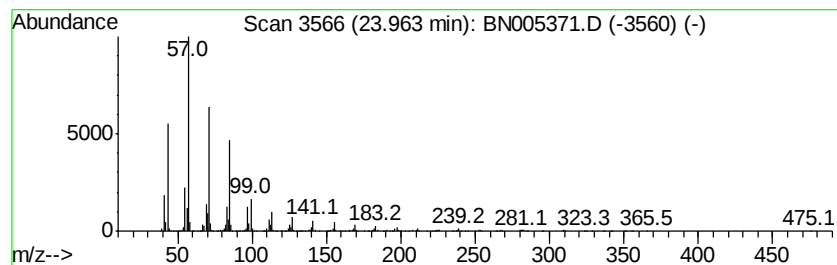
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Quant Title : SVOA CALIBRATION

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.
23.96	5.50 ng/ul	1708850	Perylene-d12	23.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	95
2			Eicosane	282	C20H42	000112-95-8	94
3			Hentriacontane	437	C31H64	000630-04-6	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005371.D
Acq On : 30 Apr 2019 15:01
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Sample : K2470-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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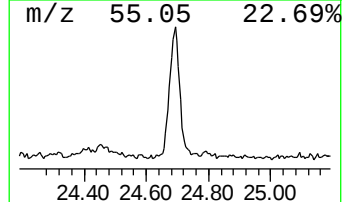
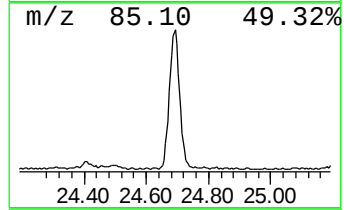
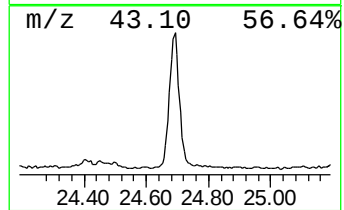
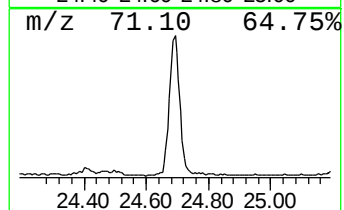
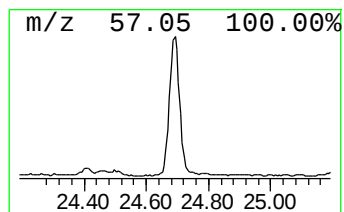
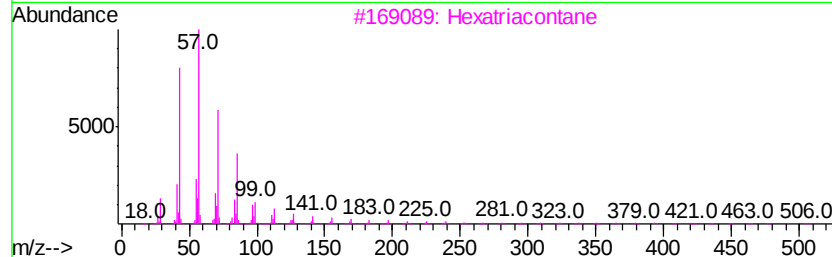
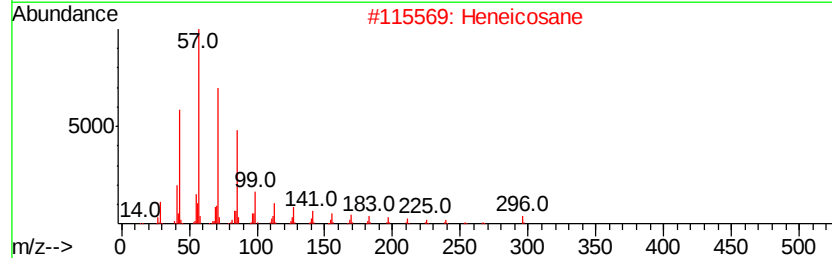
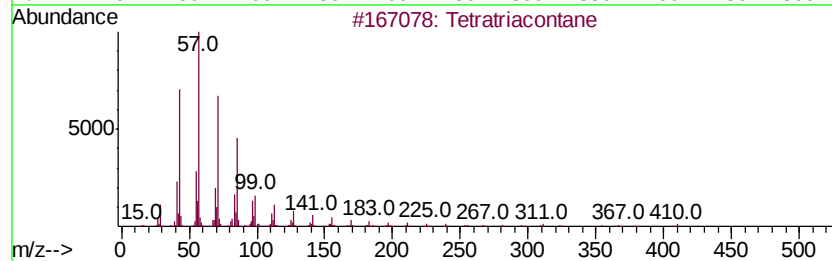
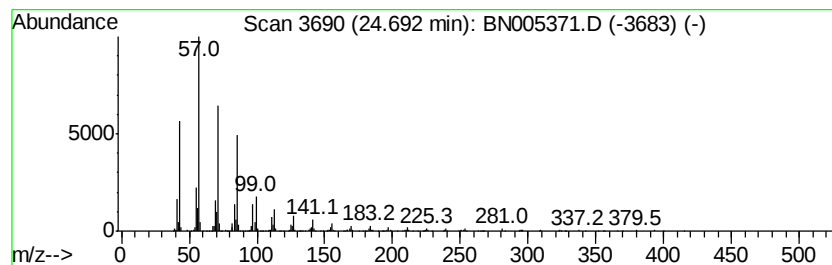
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	4.68 ng/ul	1451300	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	94
2		Heneicosane	296	C21H44	000629-94-7	93
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN043019\
Data File : BN005371.D
Acq On : 30 Apr 2019 15:01
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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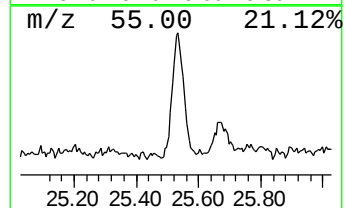
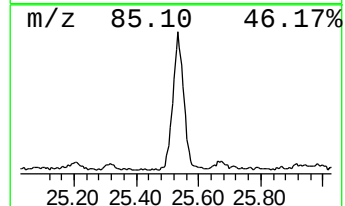
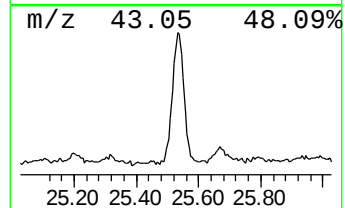
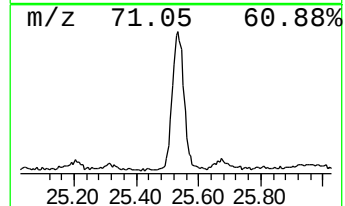
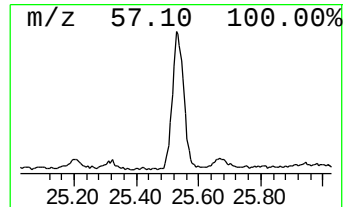
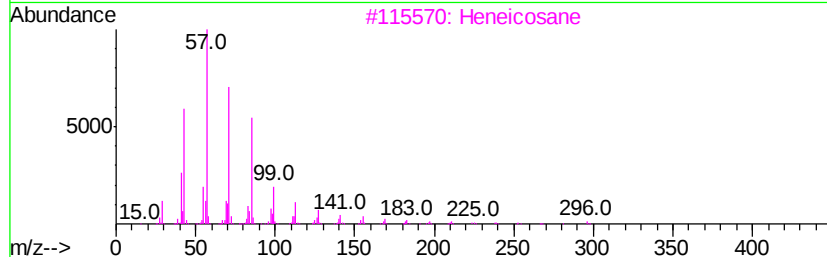
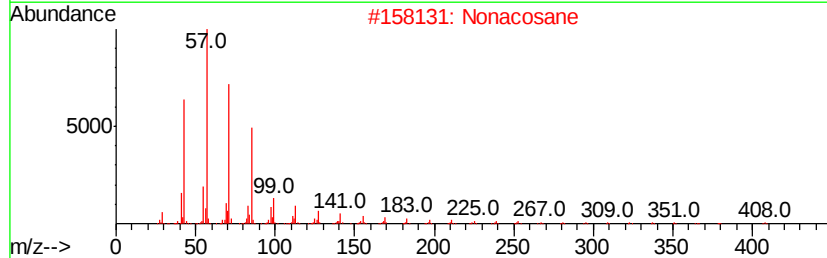
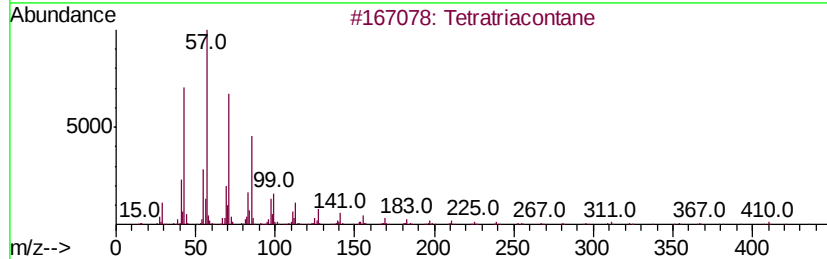
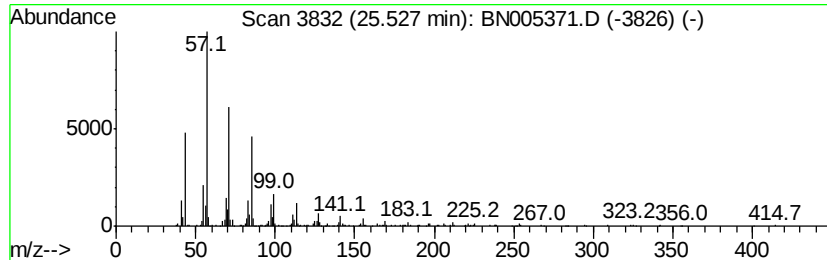
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.53	2.95 ng/ul	915342	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	90
2		Nonacosane	408	C29H60	000630-03-5	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
Data File : BN005371.D
Acq On : 30 Apr 2019 15:01
Operator : JU/SJ
Sample : K2470-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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9-Octadecenamide,...	20.35	21.1	ng/ul	6565090	5	21.21	6222100	20.0
Dichloroacetic ac...	20.94	5.9	ng/ul	1836870	5	21.21	6222100	20.0
(DEL) Alkane: Str...	22.28	4.3	ng/ul	1325300	5	21.21	6222100	20.0
(DEL) Alkane: Str...	22.78	3.5	ng/ul	1093850	6	23.40	6208430	20.0
(DEL) Alkane: Str...	23.33	4.8	ng/ul	1481140	6	23.40	6208430	20.0
(DEL) Alkane: Str...	23.96	5.5	ng/ul	1708850	6	23.40	6208430	20.0
(DEL) Alkane: Str...	24.69	4.7	ng/ul	1451300	6	23.40	6208430	20.0
(DEL) Alkane: Str...	25.53	3.0	ng/ul	915342	6	23.40	6208430	20.0