

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052919\
 Data File : BN005934.D
 Acq On : 29 May 2019 17:21
 Operator : JU/SJ
 Sample : K2924-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4273

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-BN052819MA.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	3.260	15	18	28	rVB	93708	138849	1.03%	0.092%
2	3.765	101	104	110	rVB5	14718	21357	0.16%	0.014%
3	3.889	120	125	134	rBV	71706	113677	0.84%	0.075%
4	4.077	154	157	161	rVB6	12689	19629	0.15%	0.013%
5	4.195	174	177	182	rVB7	14053	18655	0.14%	0.012%
6	4.871	286	292	297	rBV	74422	120229	0.89%	0.079%
7	5.830	451	455	461	rVB	22643	35291	0.26%	0.023%
8	6.136	503	507	512	rBV4	17390	24517	0.18%	0.016%
9	6.701	600	603	612	rVB9	8967	20049	0.15%	0.013%
10	6.889	629	635	648	rVB	1879938	3069282	22.74%	2.027%
11	7.065	658	665	678	rVB	1583654	2462525	18.25%	1.626%
12	7.259	689	698	707	rBV	1960610	3073926	22.78%	2.030%
13	7.336	707	711	718	rVB4	15382	33279	0.25%	0.022%
14	7.730	771	778	785	rBV	1559531	2517591	18.65%	1.663%
15	7.789	785	788	793	rVB	33611	48662	0.36%	0.032%
16	8.424	888	896	907	rBV	2296401	3713025	27.51%	2.452%
17	8.877	965	973	984	rBV	1872246	2967943	21.99%	1.960%
18	8.971	984	989	996	rVV10	8504	22681	0.17%	0.015%
19	9.042	996	1001	1006	rVB5	14571	23779	0.18%	0.016%
20	9.306	1041	1046	1051	rVB	45160	71186	0.53%	0.047%
21	9.595	1088	1095	1103	rBV	1426012	2276090	16.86%	1.503%
22	10.130	1177	1186	1195	rBV	2336987	3940585	29.20%	2.603%
23	10.295	1207	1214	1218	rBV6	9841	20825	0.15%	0.014%
24	10.512	1243	1251	1258	rBV	2302669	3847469	28.51%	2.541%
25	10.647	1264	1274	1287	rBV	2259069	3900013	28.90%	2.576%
26	11.247	1370	1376	1380	rBV7	7769	17505	0.13%	0.012%
27	11.542	1419	1426	1432	rBV6	12077	25811	0.19%	0.017%
28	11.942	1490	1494	1498	rVB4	11803	18803	0.14%	0.012%
29	12.041	1506	1511	1515	rVB	17983	25768	0.19%	0.017%
30	12.100	1515	1521	1526	rVB	44952	74003	0.55%	0.049%
31	13.106	1686	1692	1694	rBV7	11418	18908	0.14%	0.012%
32	13.194	1704	1707	1713	rVB5	14934	22821	0.17%	0.015%
33	13.265	1713	1719	1726	rBV4	20493	43914	0.33%	0.029%
34	13.330	1726	1730	1734	rVB2	16220	22659	0.17%	0.015%

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35	13.694	1786	1792	1799	rBV10	26420	48911	0.36%	0.032%
36	13.783	1800	1807	1811	rVV	4230338	5952954	44.11%	3.932%
37	13.824	1811	1814	1822	rVB	1566498	2074604	15.37%	1.370%
38	14.059	1844	1854	1866	rBV	5047099	7285625	53.98%	4.812%
39	14.283	1887	1892	1896	rVB5	22175	35826	0.27%	0.024%
40	14.371	1896	1907	1914	rBV2	3346857	5199564	38.53%	3.434%
41	14.559	1932	1939	1956	rBV	2020414	2887347	21.39%	1.907%
42	14.718	1961	1966	1970	rBV6	23698	44201	0.33%	0.029%
43	14.788	1973	1978	1986	rBV7	59036	116356	0.86%	0.077%
44	15.030	2016	2019	2024	rVB6	12442	21256	0.16%	0.014%
45	15.182	2039	2045	2051	rBV7	19019	39594	0.29%	0.026%
46	15.230	2051	2053	2057	rVB2	21816	26614	0.20%	0.018%
47	15.365	2069	2076	2084	rBV	6025471	8831867	65.44%	5.833%
48	15.482	2089	2096	2109	rBV	1427630	1990426	14.75%	1.315%
49	15.606	2112	2117	2122	rVB2	74213	107580	0.80%	0.071%
50	15.941	2167	2174	2177	rBV6	12311	27303	0.20%	0.018%
51	16.059	2186	2194	2197	rBV6	21716	50990	0.38%	0.034%
52	16.094	2197	2200	2203	rVV3	23285	30466	0.23%	0.020%
53	16.147	2203	2209	2214	rVB3	43490	77587	0.57%	0.051%
54	16.259	2222	2228	2235	rVV	162296	221993	1.64%	0.147%
55	16.524	2267	2273	2280	rBV7	38092	61456	0.46%	0.041%
56	16.794	2317	2319	2325	rVB7	15562	18036	0.13%	0.012%
57	16.900	2333	2337	2341	rBV4	21577	38412	0.28%	0.025%
58	17.024	2355	2358	2361	rBV4	19550	25454	0.19%	0.017%
59	17.118	2365	2374	2380	rBV2	4721985	6602716	48.92%	4.361%
60	17.159	2380	2381	2385	rVV	79021	74332	0.55%	0.049%
61	17.218	2385	2391	2400	rVV2	7112395	9721154	72.03%	6.420%
62	17.294	2401	2404	2410	rVV7	27736	56719	0.42%	0.037%
63	17.353	2411	2414	2421	rVB	26739	39131	0.29%	0.026%
64	17.629	2458	2461	2466	rBV4	14690	21831	0.16%	0.014%
65	17.800	2486	2490	2492	rVB4	18885	22609	0.17%	0.015%
66	17.900	2499	2507	2514	rBV9	50284	122093	0.90%	0.081%
67	18.024	2520	2528	2551	rBV	1913745	3071757	22.76%	2.029%
68	18.347	2575	2583	2596	rVB3	156055	349313	2.59%	0.231%
69	18.500	2606	2609	2612	rVV3	34061	37378	0.28%	0.025%
70	18.535	2612	2615	2619	rVB4	15950	18615	0.14%	0.012%
71	18.694	2639	2642	2645	rBV4	19532	24787	0.18%	0.016%

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72	18.747	2648	2651	2655	rVB2	23450	29713	0.22%	0.020%
73	18.829	2662	2665	2669	rVB5	22824	34286	0.25%	0.023%
74	18.918	2675	2680	2685	rBV2	122049	171777	1.27%	0.113%
75	18.965	2685	2688	2693	rVB4	35019	45627	0.34%	0.030%
76	19.153	2715	2720	2722	rBV	145100	217557	1.61%	0.144%
77	19.182	2722	2725	2734	rVB	273428	434811	3.22%	0.287%
78	19.312	2742	2747	2759	rBV	777529	1213785	8.99%	0.802%
79	19.406	2760	2763	2769	rVB	102686	151594	1.12%	0.100%
80	19.523	2777	2783	2797	rVB2	9713135	13309554	98.62%	8.790%
81	20.006	2863	2865	2868	rBV3	22887	27020	0.20%	0.018%
82	20.047	2868	2872	2876	rVV3	131681	171566	1.27%	0.113%
83	20.082	2876	2878	2882	rVB	78904	80175	0.59%	0.053%
84	20.276	2908	2911	2916	rBV6	45207	52729	0.39%	0.035%
85	20.447	2937	2940	2946	rBV5	56442	82059	0.61%	0.054%
86	20.582	2961	2963	2967	rVB2	65568	68914	0.51%	0.046%
87	21.047	3037	3042	3049	rBV	3477215	4017404	29.77%	2.653%
88	21.253	3074	3077	3084	rVB	108849	128667	0.95%	0.085%
89	21.329	3084	3090	3095	rBV2	6420994	8479898	62.83%	5.600%
90	21.494	3115	3118	3123	rBV	412205	447259	3.31%	0.295%
91	21.947	3189	3195	3208	rBV2	1225503	2390965	17.72%	1.579%
92	22.406	3267	3273	3278	rBV2	1945141	3074869	22.78%	2.031%
93	22.541	3292	3296	3303	rVB	313865	440458	3.26%	0.291%
94	22.923	3356	3361	3365	rBV	1132881	1722326	12.76%	1.137%
95	22.964	3365	3368	3379	rVB4	376590	602083	4.46%	0.398%
96	23.459	3444	3452	3457	rBV2	7119294	13496314	100.00%	8.913%
97	23.600	3468	3476	3492	rVB	4183371	8324171	61.68%	5.498%
98	24.153	3564	3570	3577	rVB	810232	1542927	11.43%	1.019%
99	24.235	3579	3584	3598	rVB	696787	1411167	10.46%	0.932%
100	24.906	3692	3698	3705	rBV	493040	1097113	8.13%	0.725%

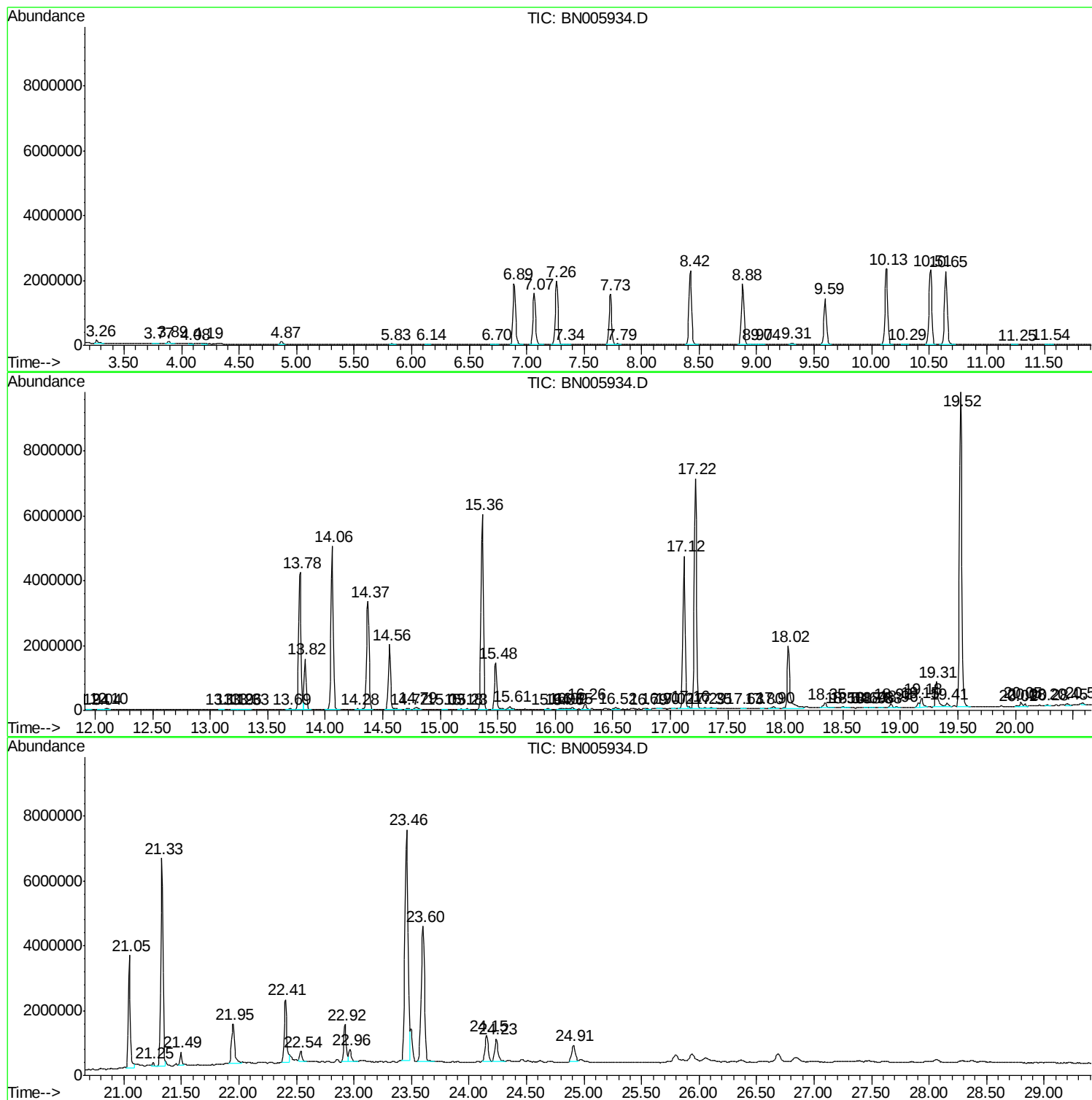
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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



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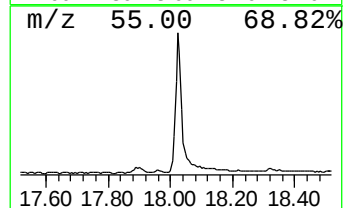
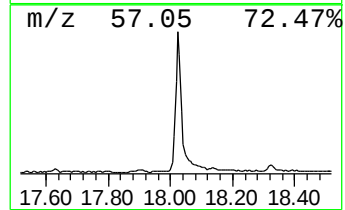
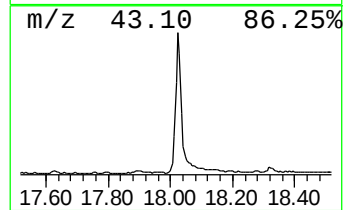
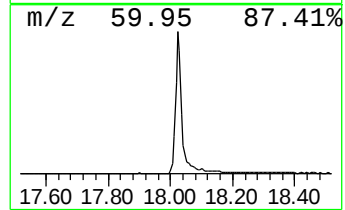
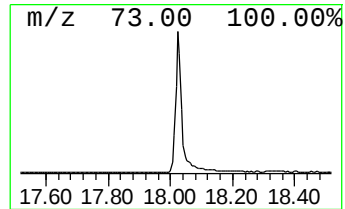
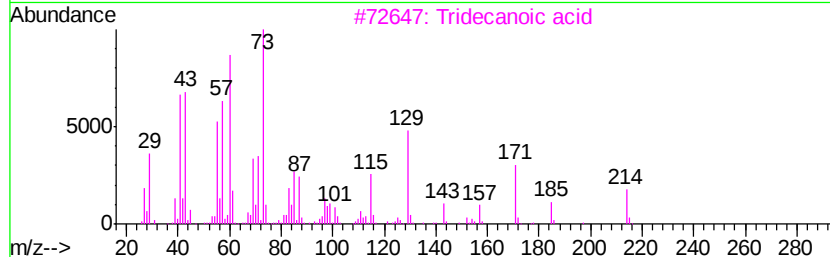
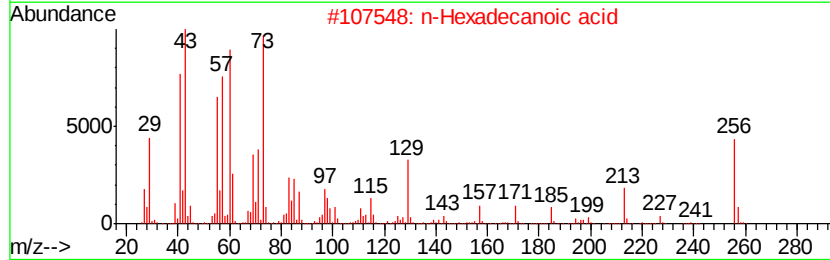
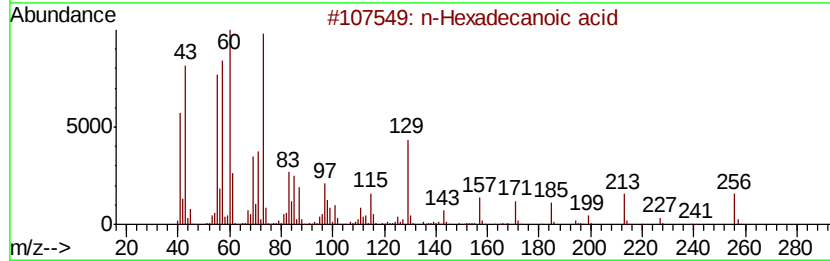
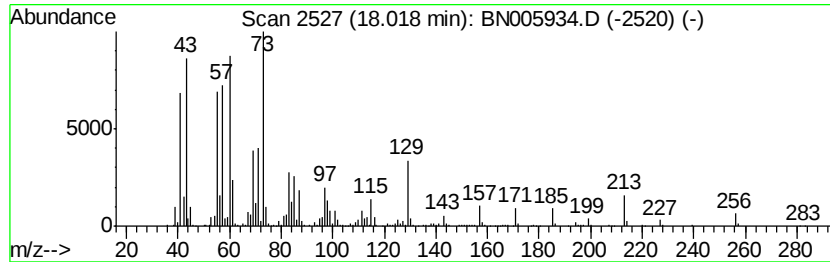
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.02	9.30 ng/ul	3071760	Phenanthrene-d10	17.12

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		Tridecanoic acid	214	C13H26O2	000638-53-9	94
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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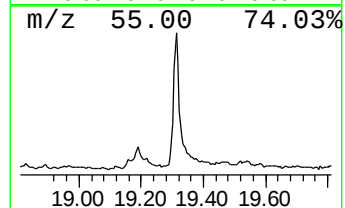
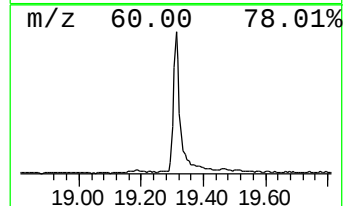
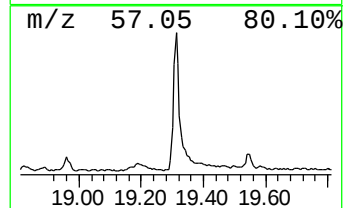
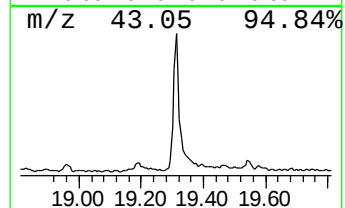
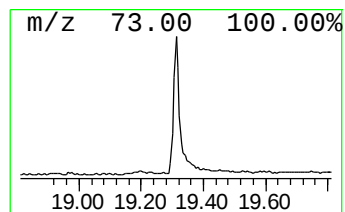
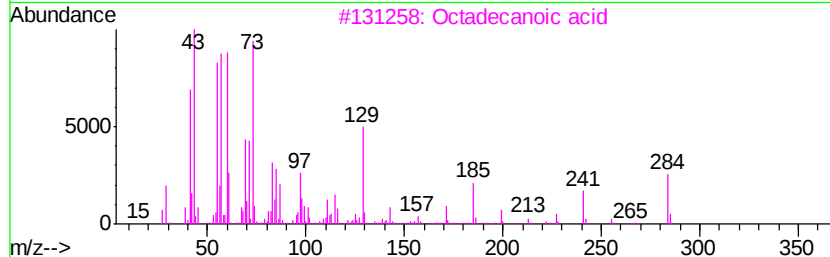
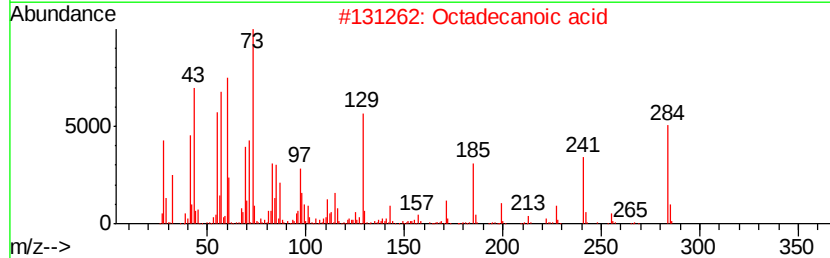
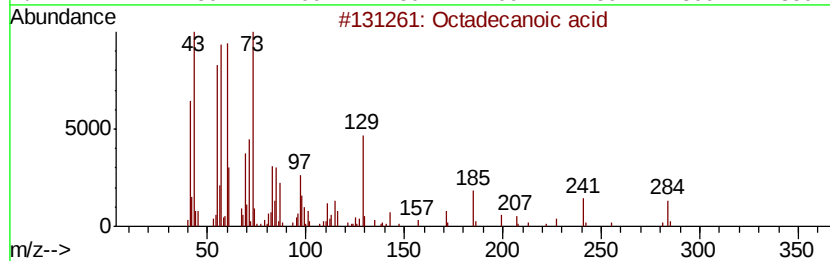
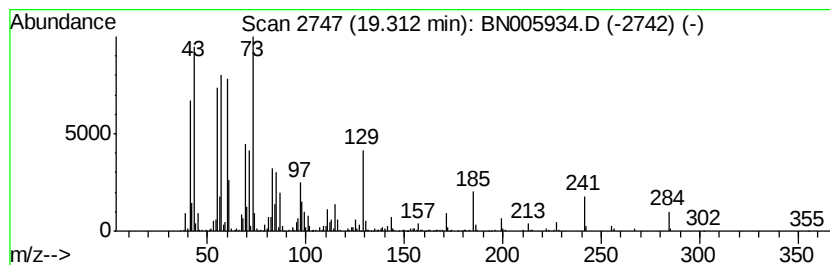
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	2.86 ng/ul	1213790	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	99
4		Octadecanoic acid	284	C18H36O2	000057-11-4	98
5		Octadecanoic acid	284	C18H36O2	000057-11-4	96



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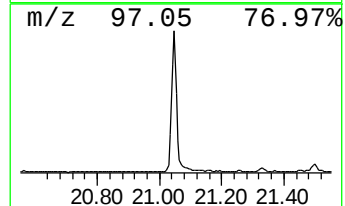
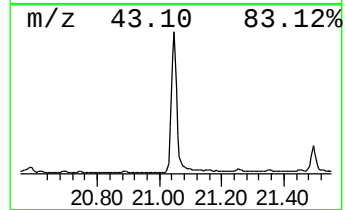
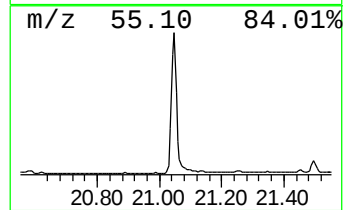
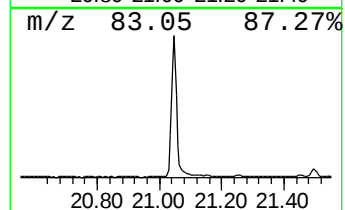
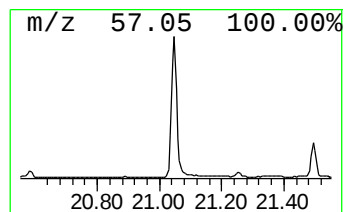
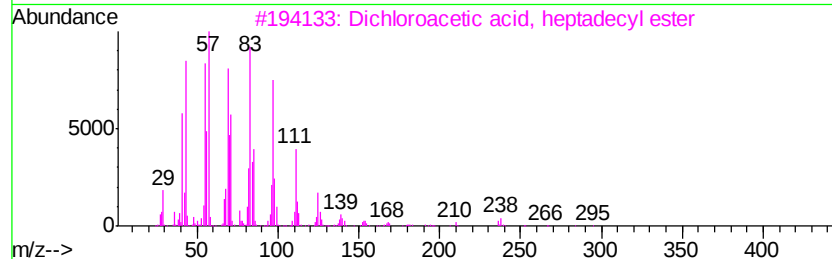
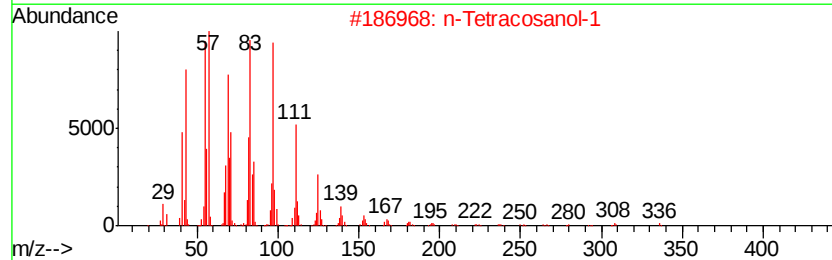
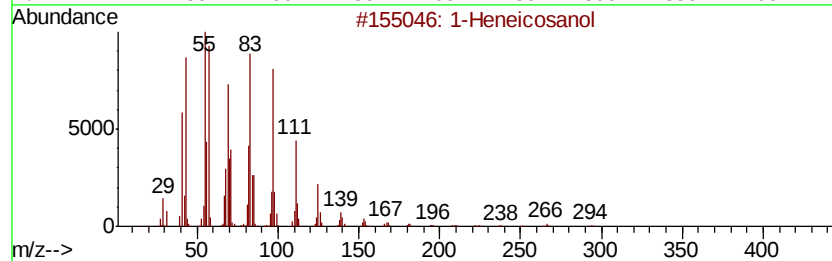
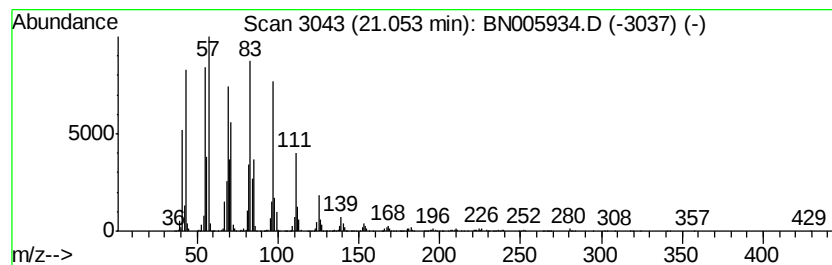
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Heneicosanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.05	9.48 ng/ul	4017400	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052919\
Data File : BN005934.D
Acq On : 29 May 2019 17:21
Operator : JU/SJ
Sample : K2924-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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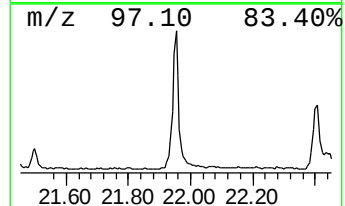
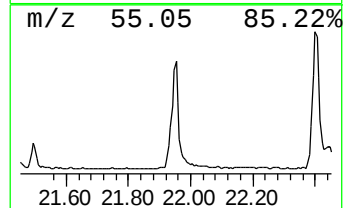
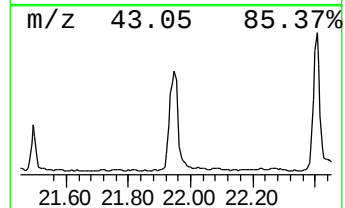
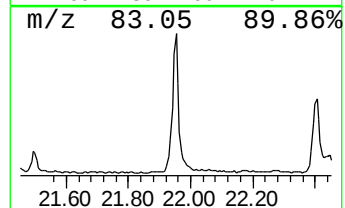
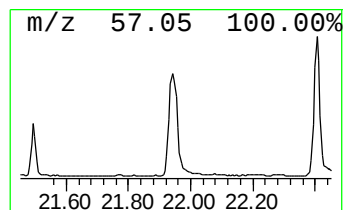
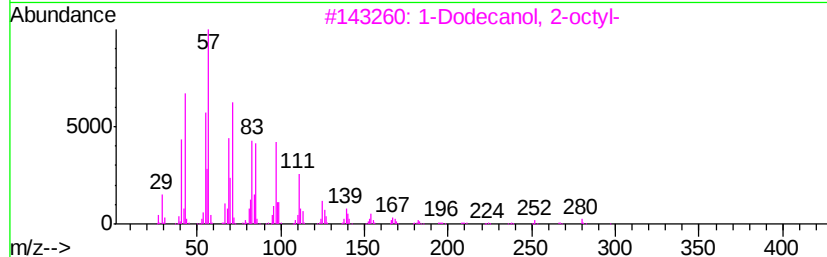
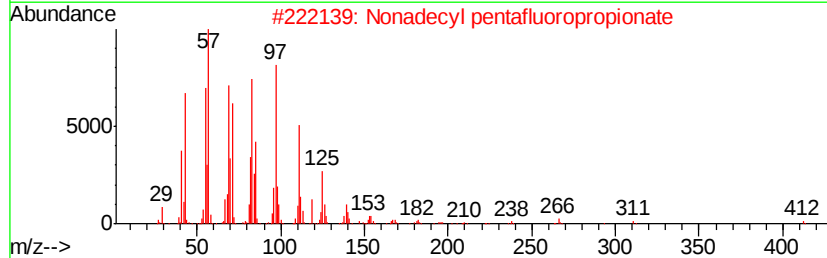
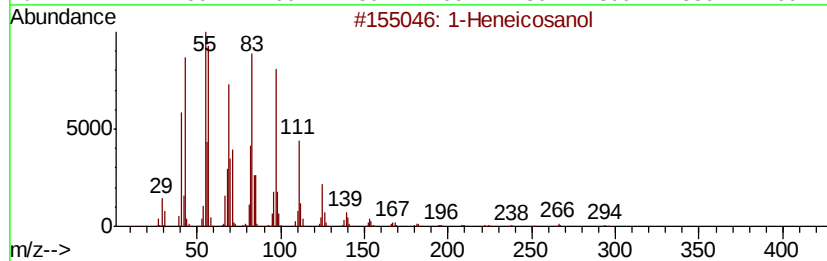
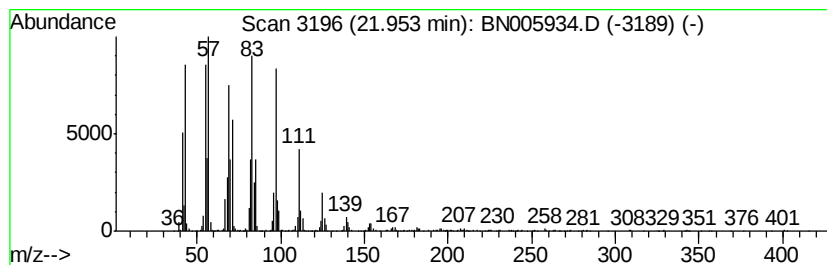
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Nonadecyl pentafluoropropio... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.95	5.64 ng/ul	2390970	Chrysene-d12	21.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	93
2			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
3			1-Dodecanol, 2-octyl-	298	C20H42O	005333-42-6	91
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90
5			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052919\
Data File : BN005934.D
Acq On : 29 May 2019 17:21
Operator : JU/SJ
Sample : K2924-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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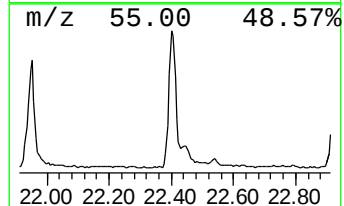
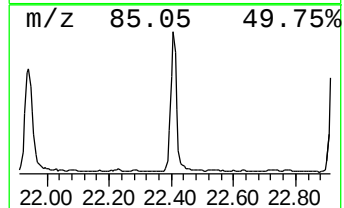
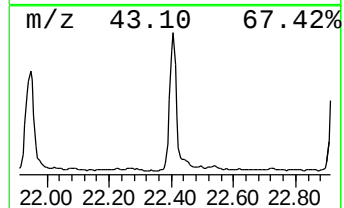
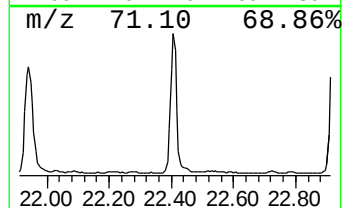
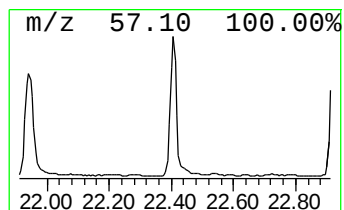
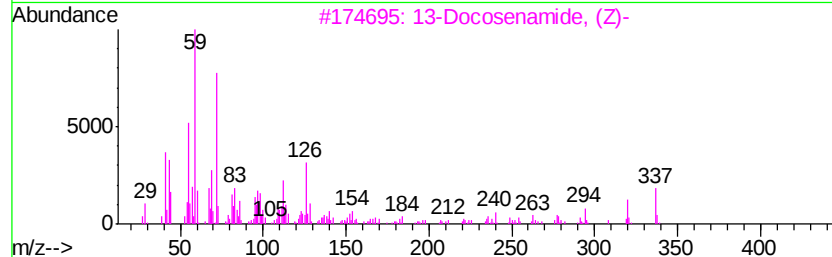
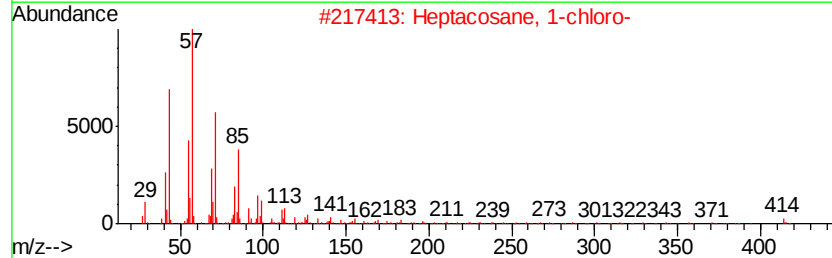
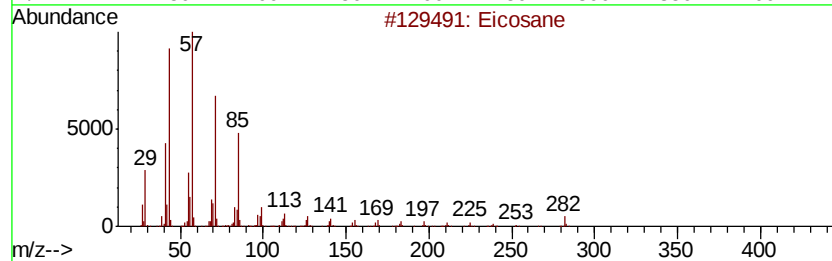
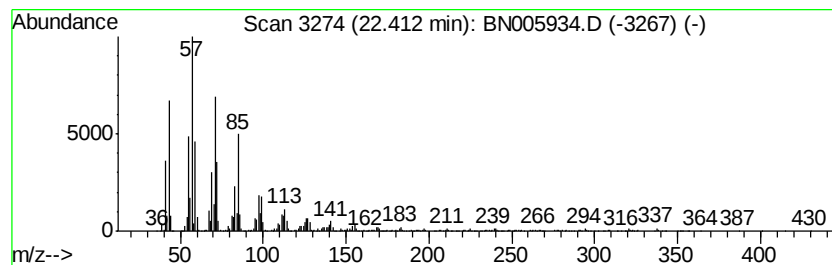
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.41	7.25 ng/ul	3074870	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	64
2		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	53
3		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	52
4		Tridecane	184	C13H28	000629-50-5	52
5		2-methyltetracosane	352	C25H52	1000376-72-6	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052919\
Data File : BN005934.D
Acq On : 29 May 2019 17:21
Operator : JU/SJ
Sample : K2924-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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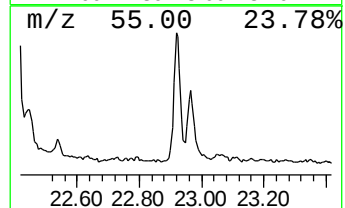
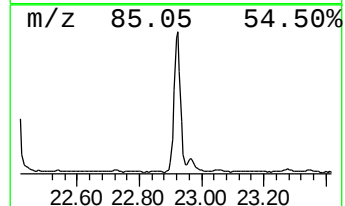
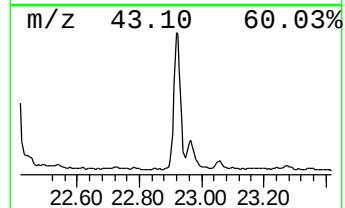
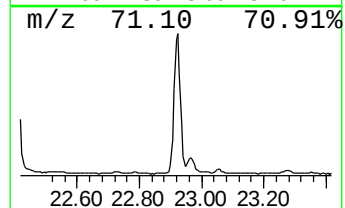
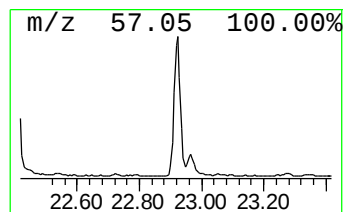
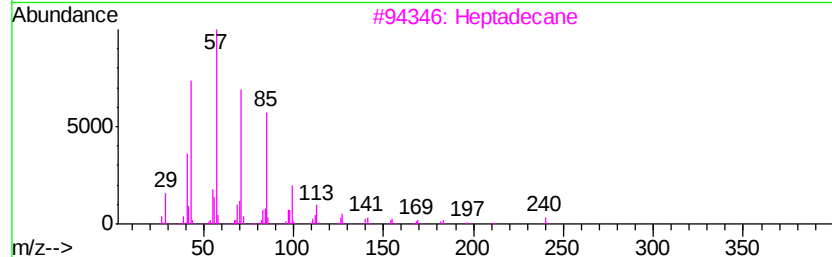
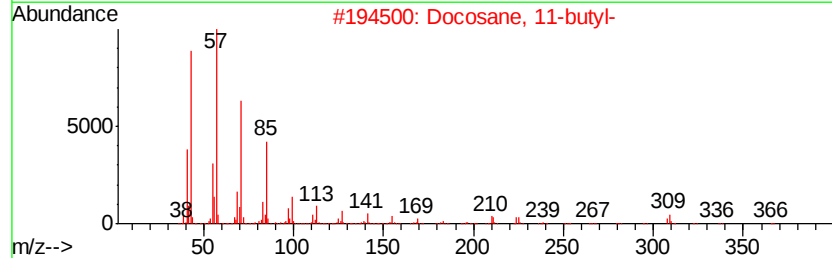
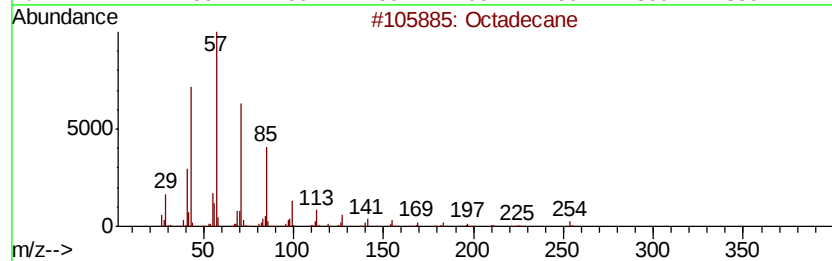
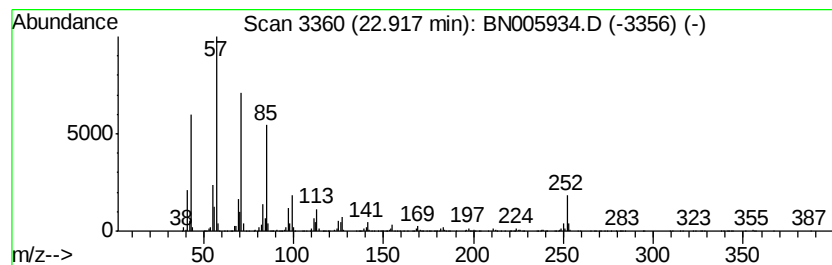
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.92	4.14 ng/ul	1722330	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	87
3		Heptadecane	240	C17H36	000629-78-7	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052919\
Data File : BN005934.D
Acq On : 29 May 2019 17:21
Operator : JU/SJ
Sample : K2924-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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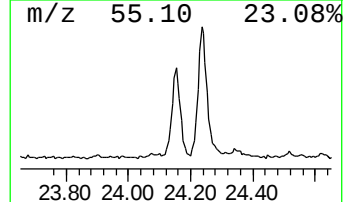
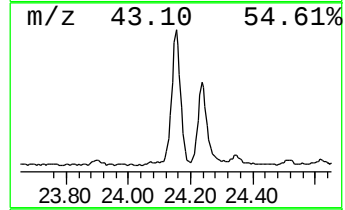
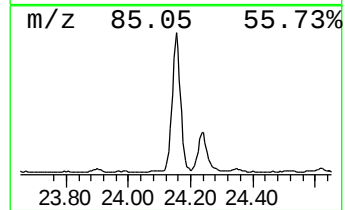
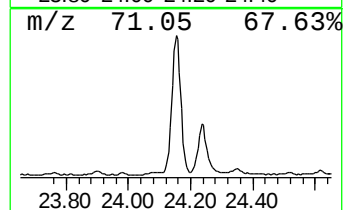
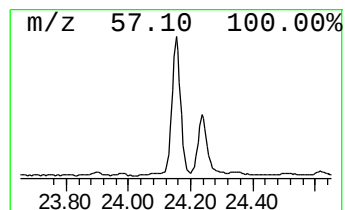
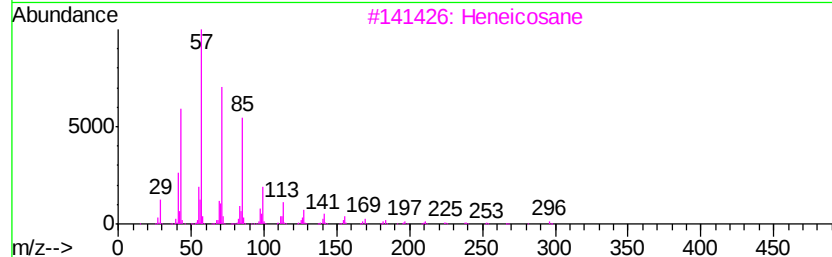
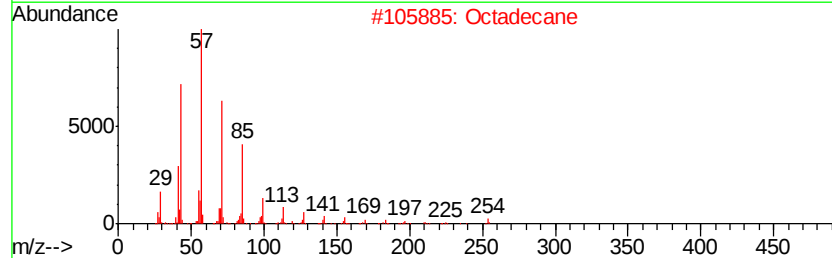
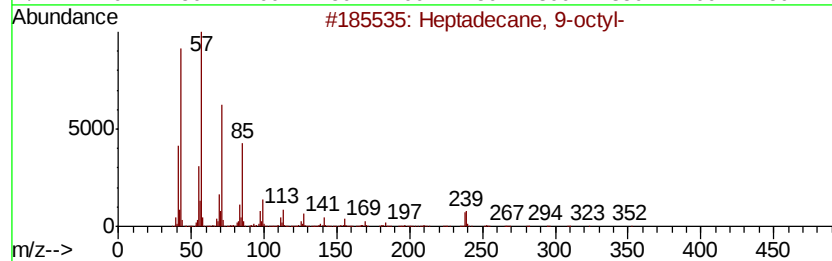
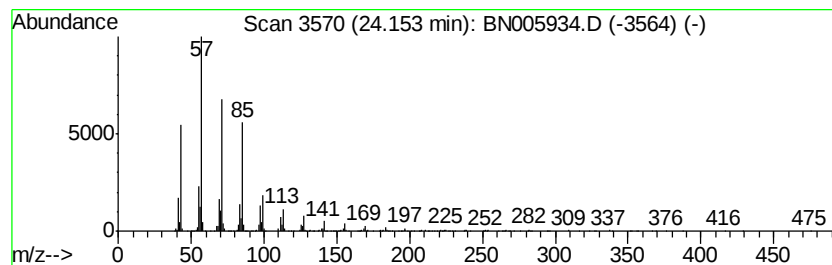
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.15	3.71 ng/ul	1542930	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Octadecane	254	C18H38	000593-45-3	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052919\
Data File : BN005934.D
Acq On : 29 May 2019 17:21
Operator : JU/SJ
Sample : K2924-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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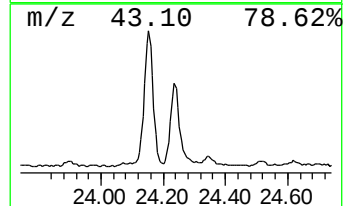
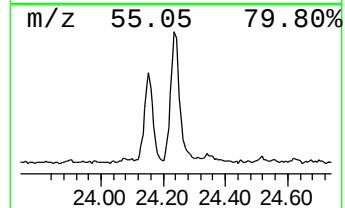
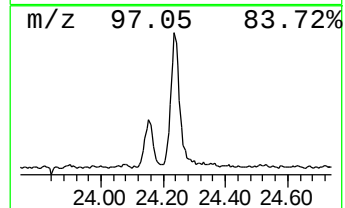
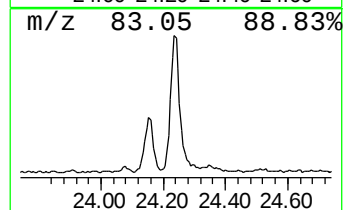
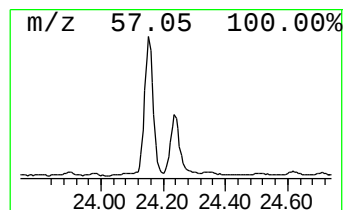
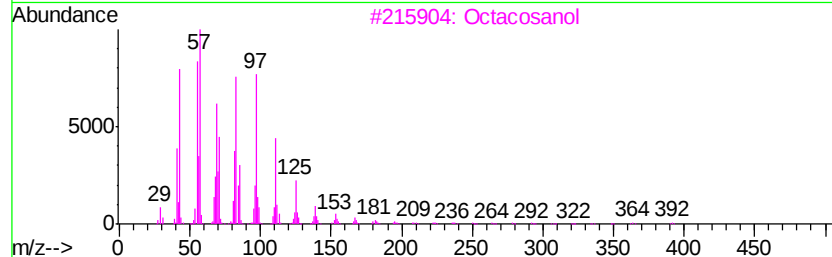
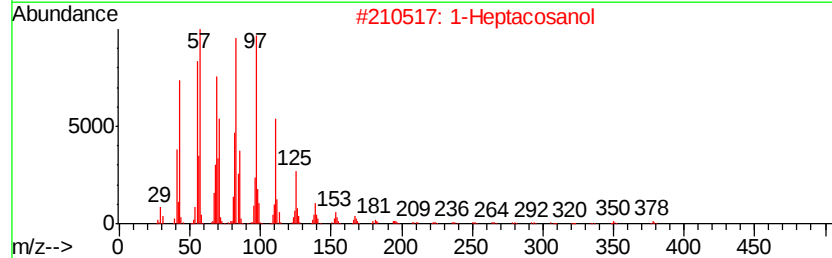
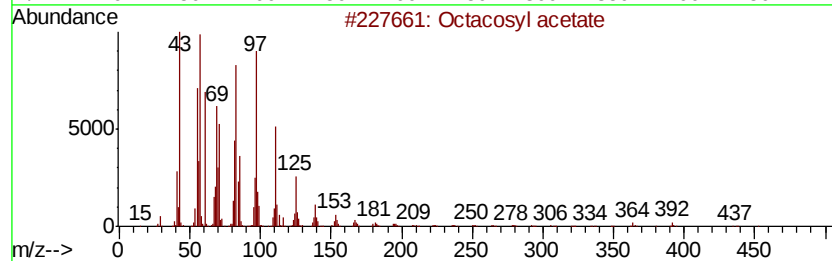
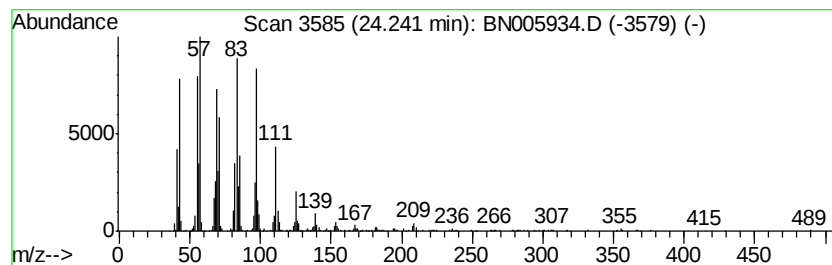
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octacosyl acetate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.24	3.39 ng/ul	1411170	Perylene-d12	23.60

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosyl acetate		452	C30H60O2	018206-97-8	95
2	1-Heptacosanol		396	C27H56O	002004-39-9	95
3	Octacosanol		410	C28H58O	000557-61-9	94
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
5	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052919\
Data File : BN005934.D
Acq On : 29 May 2019 17:21
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Sample : K2924-11
Misc :
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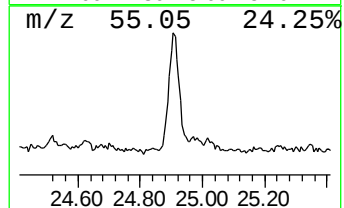
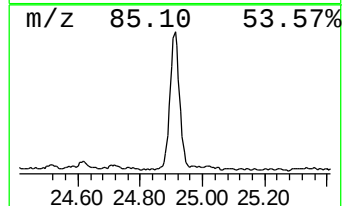
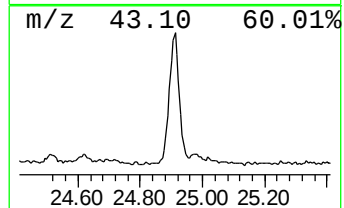
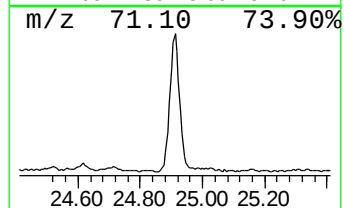
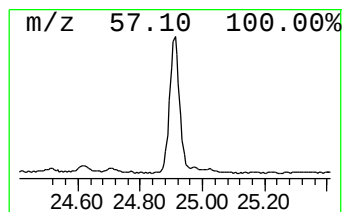
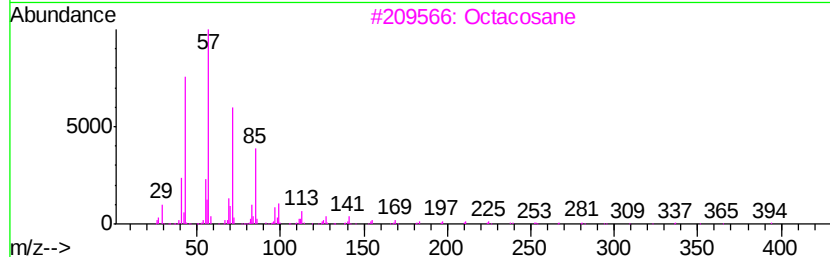
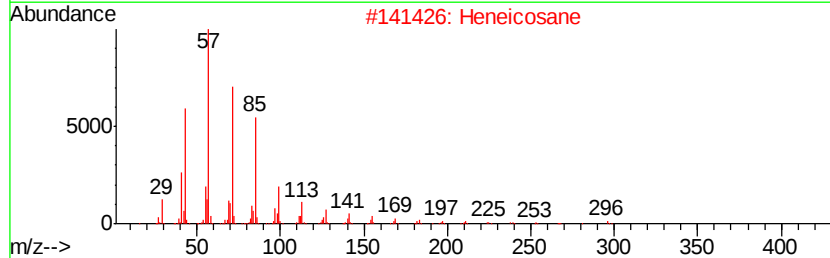
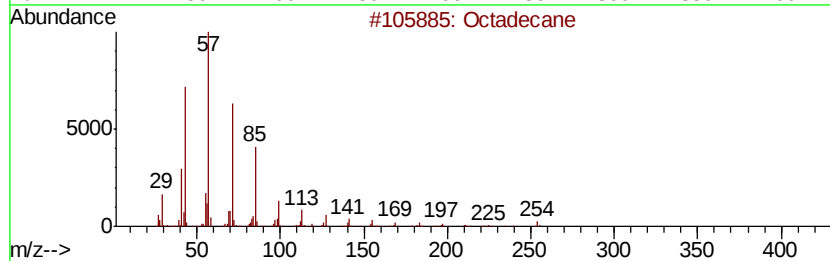
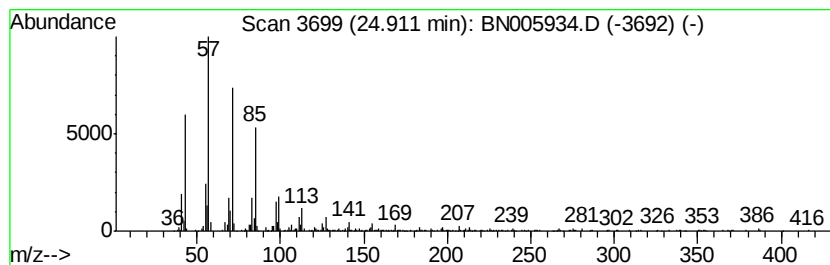
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.91	2.64 ng/ul	1097110	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	96
2		Heneicosane	296	C21H44	000629-94-7	96
3		Octacosane	394	C28H58	000630-02-4	93
4		Tetracosane	338	C24H50	000646-31-1	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052919\
Data File : BN005934.D
Acq On : 29 May 2019 17:21
Operator : JU/SJ
Sample : K2924-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.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
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Octadecanoic acid	19.31	2.9	ng/ul	1213790	5	21.33	8479900	20.0
1-Heneicosanol	21.05	9.5	ng/ul	4017400	5	21.33	8479900	20.0
Nonadecyl pentafl...	21.95	5.6	ng/ul	2390970	5	21.33	8479900	20.0
(DEL) Alkane: Str...	22.41	7.3	ng/ul	3074870	5	21.33	8479900	20.0
(DEL) Alkane: Str...	22.92	4.1	ng/ul	1722330	6	23.60	8324170	20.0
(DEL) Alkane: Str...	24.15	3.7	ng/ul	1542930	6	23.60	8324170	20.0
Octacosyl acetate	24.24	3.4	ng/ul	1411170	6	23.60	8324170	20.0
(DEL) Alkane: Str...	24.91	2.6	ng/ul	1097110	6	23.60	8324170	20.0