

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
 Data File : BN009827.D
 Acq On : 22 Feb 2020 02:52
 Operator : CG/JU
 Sample : L1541-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD90

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-BN021220MA.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	3.034	4	8	17	rVB	34708	55754	1.62%	0.150%
2	3.711	120	123	124	rBV3	4474	4712	0.14%	0.013%
3	3.770	131	133	139	rBV5	2323	4696	0.14%	0.013%
4	6.599	608	614	625	rBV2	118274	230067	6.67%	0.621%
5	6.752	634	640	656	rBV	387798	635111	18.41%	1.713%
6	6.887	660	663	665	rBV4	2898	3588	0.10%	0.010%
7	6.934	665	671	683	rVB	473869	758769	21.99%	2.046%
8	7.393	743	749	757	rBV	425585	689069	19.97%	1.858%
9	7.481	761	764	767	rBV4	5104	6903	0.20%	0.019%
10	7.769	809	813	816	rBV4	2211	4206	0.12%	0.011%
11	8.105	864	870	887	rBV	357846	606758	17.58%	1.636%
12	8.534	936	943	957	rBV	567203	954744	27.67%	2.575%
13	8.975	1013	1018	1025	rVB3	11385	16695	0.48%	0.045%
14	9.246	1057	1064	1076	rBV	483535	801298	23.22%	2.161%
15	9.781	1148	1155	1173	rBV	540077	1099075	31.85%	2.964%
16	10.140	1206	1216	1225	rBV	603632	996740	28.89%	2.688%
17	10.316	1240	1246	1262	rBV7	17023	43941	1.27%	0.119%
18	10.852	1332	1337	1338	rBV3	4710	5658	0.16%	0.015%
19	11.757	1487	1491	1497	rBV4	6643	13049	0.38%	0.035%
20	12.875	1677	1681	1684	rVV6	3518	4333	0.13%	0.012%
21	12.946	1686	1693	1700	rVB3	11976	21915	0.64%	0.059%
22	13.457	1774	1780	1786	rBV	1360831	1850299	53.62%	4.990%
23	13.504	1786	1788	1795	rVV2	48004	66661	1.93%	0.180%
24	13.581	1799	1801	1805	rVB3	6211	6641	0.19%	0.018%
25	13.716	1816	1824	1836	rBV	1397494	2056261	59.59%	5.546%
26	14.028	1871	1877	1889	rVB	878908	1271201	36.84%	3.429%
27	14.287	1916	1921	1935	rBV2	82436	203211	5.89%	0.548%
28	14.375	1935	1936	1939	rVB3	4884	4595	0.13%	0.012%
29	14.493	1953	1956	1958	rBV2	4966	4643	0.13%	0.013%
30	14.716	1988	1994	1998	rBV2	14050	16882	0.49%	0.046%
31	14.922	2027	2029	2032	rBV2	4416	3919	0.11%	0.011%
32	15.034	2042	2048	2056	rBV	1880167	2617559	75.86%	7.060%
33	15.187	2068	2074	2086	rBV	667246	1061091	30.75%	2.862%
34	15.281	2086	2090	2096	rVV3	24263	40004	1.16%	0.108%

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35	15.481	2120	2124	2135	rBV8	12833	28131	0.82%	0.076%
36	15.610	2144	2146	2152	rVB3	2457	3757	0.11%	0.010%
37	15.822	2179	2182	2187	rVB3	4687	6705	0.19%	0.018%
38	16.204	2245	2247	2249	rVB2	4484	3601	0.10%	0.010%
39	16.234	2249	2252	2253	rBV3	4141	4134	0.12%	0.011%
40	16.475	2290	2293	2297	rVB2	3101	3965	0.11%	0.011%
41	16.587	2307	2312	2316	rBV5	5538	10862	0.31%	0.029%
42	16.787	2338	2346	2354	rBV	1075937	1463929	42.42%	3.948%
43	16.887	2357	2363	2374	rVV	2056781	2938182	85.15%	7.925%
44	16.981	2378	2379	2382	rVV3	4148	3561	0.10%	0.010%
45	17.010	2382	2384	2391	rVB5	3829	6983	0.20%	0.019%
46	17.345	2437	2441	2444	rVB4	5957	6264	0.18%	0.017%
47	17.539	2472	2474	2475	rBV2	3580	3463	0.10%	0.009%
48	17.575	2478	2480	2487	rVB5	3182	6481	0.19%	0.017%
49	17.716	2500	2504	2510	rBV	115926	179593	5.20%	0.484%
50	18.151	2575	2578	2581	rBV4	2901	3842	0.11%	0.010%
51	18.833	2689	2694	2698	rBV2	21271	33209	0.96%	0.090%
52	19.016	2721	2725	2732	rBV2	57473	94447	2.74%	0.255%
53	19.081	2732	2736	2741	rVB	19440	30071	0.87%	0.081%
54	19.151	2746	2748	2750	rBV3	6498	7634	0.22%	0.021%
55	19.198	2750	2756	2762	rBV	2515559	3450690	100.00%	9.307%
56	19.428	2793	2795	2797	rBV3	6564	6232	0.18%	0.017%
57	19.751	2848	2850	2853	rBV3	11494	12511	0.36%	0.034%
58	19.980	2883	2889	2907	rBV	1392740	2136149	61.90%	5.761%
59	20.286	2937	2941	2944	rVB4	22953	32201	0.93%	0.087%
60	20.698	3006	3011	3014	rBV	92673	152919	4.43%	0.412%
61	20.751	3015	3020	3025	rVV2	474757	670243	19.42%	1.808%
62	20.804	3025	3029	3037	rVB	290363	393430	11.40%	1.061%
63	21.004	3058	3063	3070	rBV	1318884	1595085	46.23%	4.302%
64	21.192	3092	3095	3098	rBV	121097	120898	3.50%	0.326%
65	21.610	3162	3166	3174	rBV	212822	267707	7.76%	0.722%
66	22.039	3235	3239	3244	rBV	307637	371532	10.77%	1.002%
67	22.510	3314	3319	3324	rBV	345636	474153	13.74%	1.279%
68	22.974	3391	3398	3403	rBV	2077108	3398650	98.49%	9.166%
69	23.027	3403	3407	3412	rVV	354697	566698	16.42%	1.528%
70	23.104	3414	3420	3431	rVB	923651	1634397	47.36%	4.408%
71	23.604	3501	3505	3511	rVB	258063	444154	12.87%	1.198%

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Title : SVOA CALIBRATION

72	24.274	3614	3619	3627	rVB2	175256	350466	10.16%	0.945%
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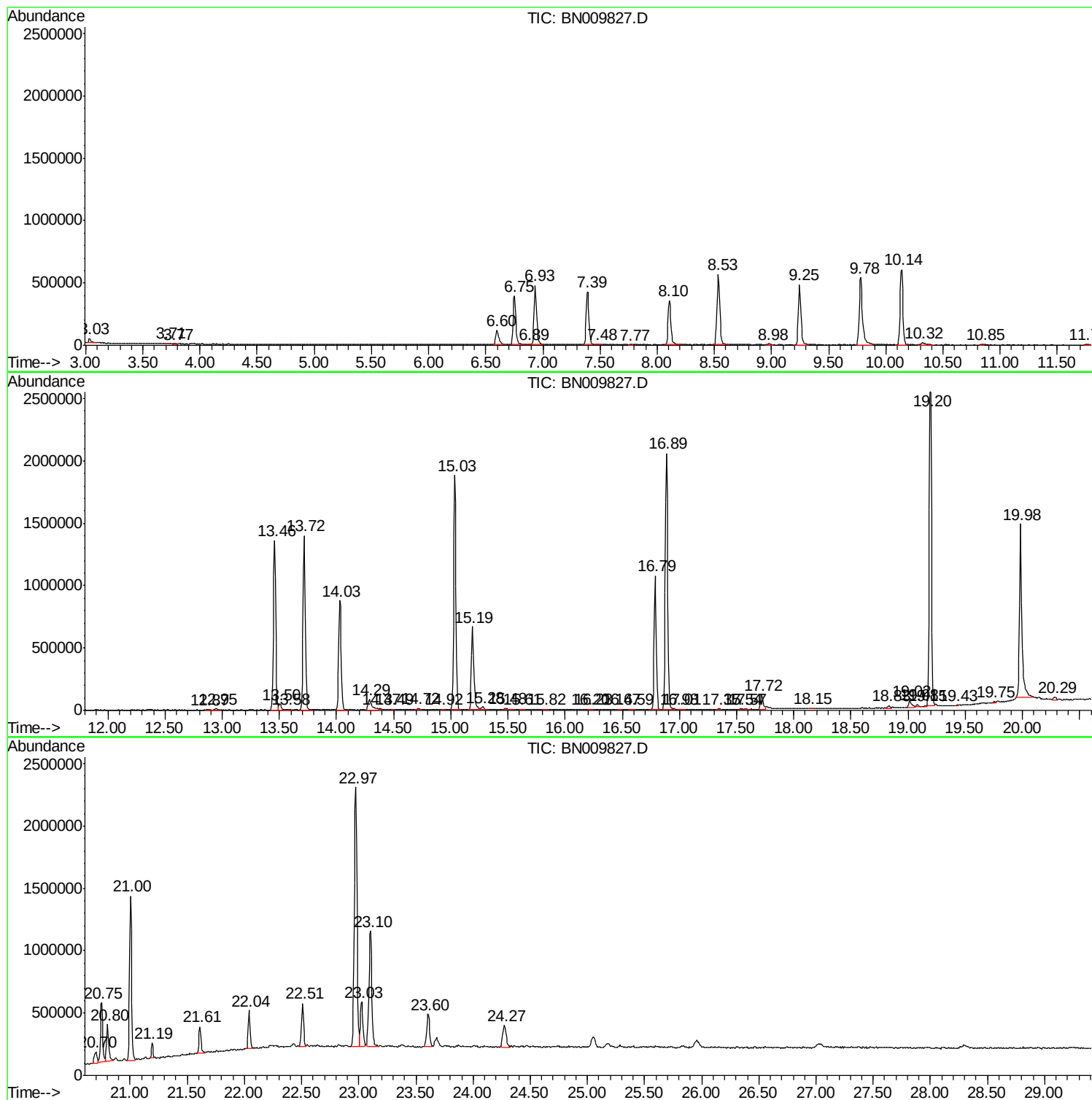
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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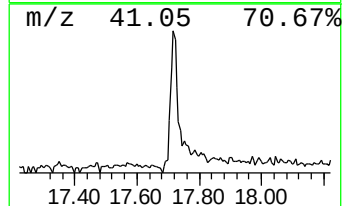
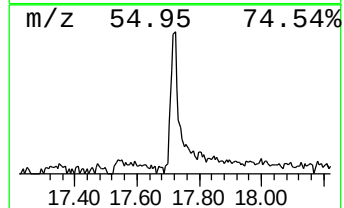
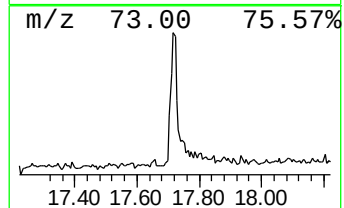
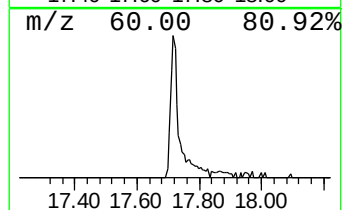
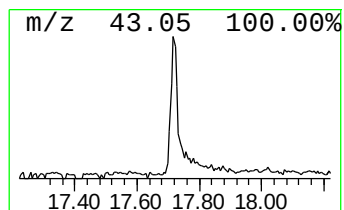
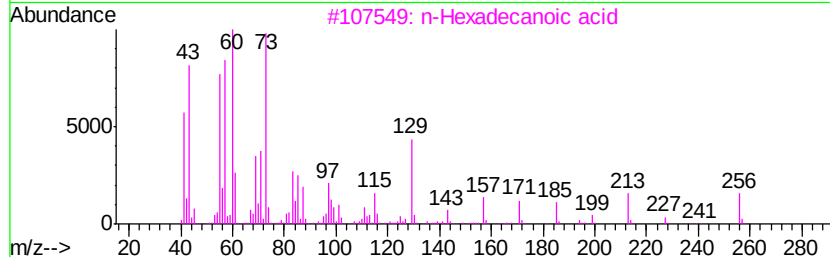
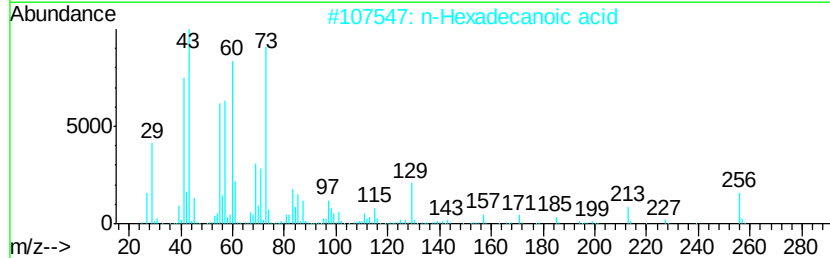
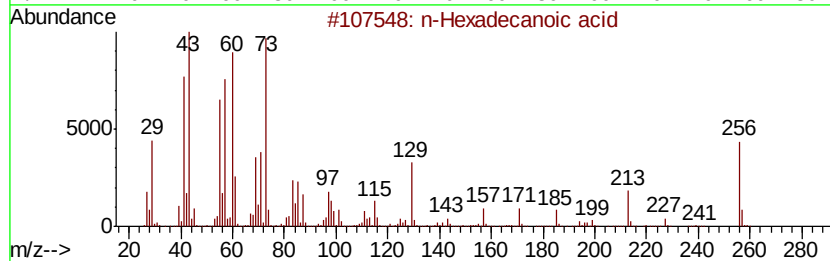
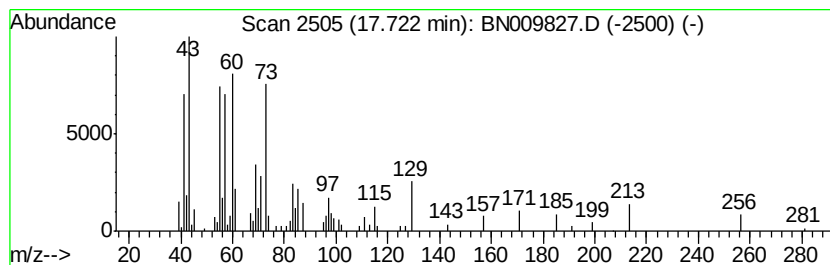
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.72	2.45 ng/ul	179593	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	72



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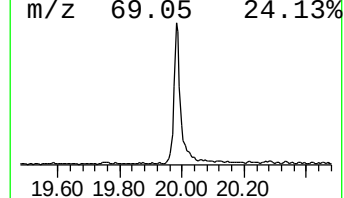
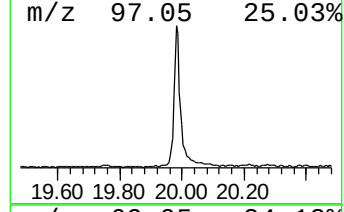
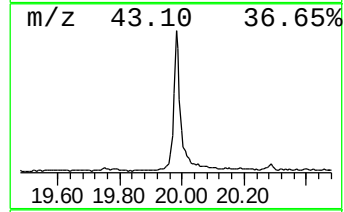
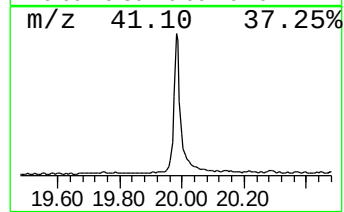
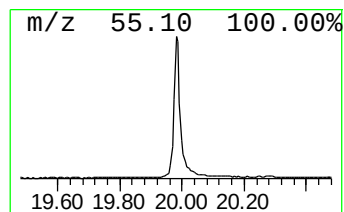
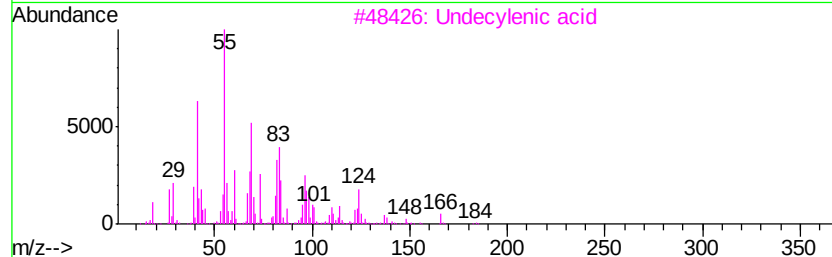
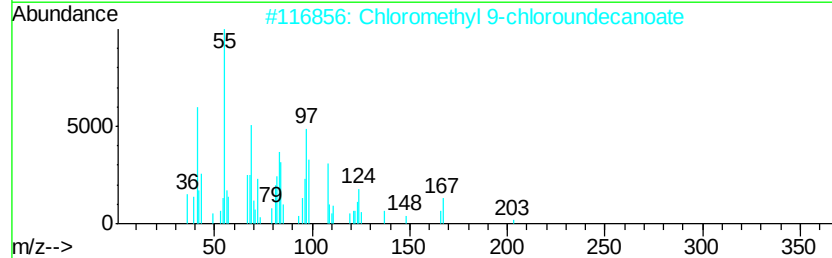
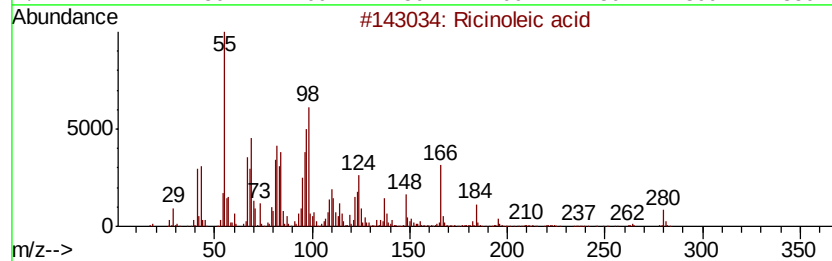
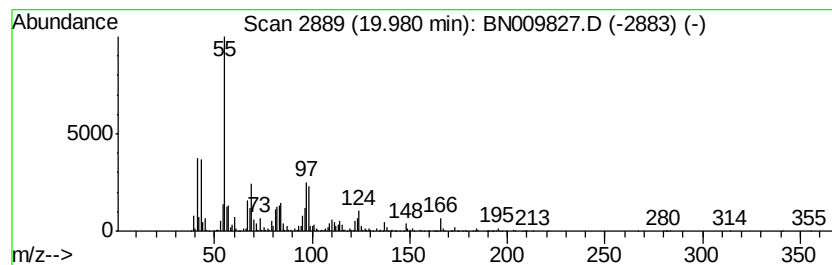
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ricinoleic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.98	26.78 ng/ul	2136150	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ricinoleic acid	298	C18H34O3	000141-22-0	52
2		Chloromethyl 9-chloroundecanoate	268	C12H22Cl2O2	080418-95-7	52
3		Undecylenic acid	184	C11H20O2	000112-38-9	43
4		Oxacyclotetradecan-2-one	212	C13H24O2	001725-04-8	38
5		E-9-Tetradecenoic acid	226	C14H26O2	1000131-35-8	38



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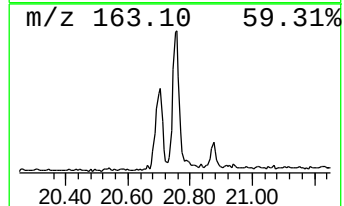
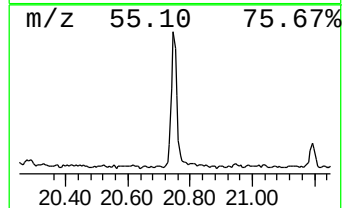
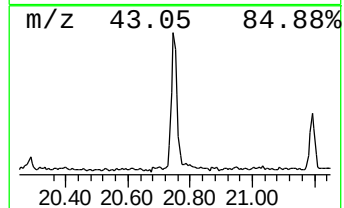
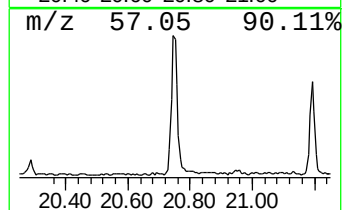
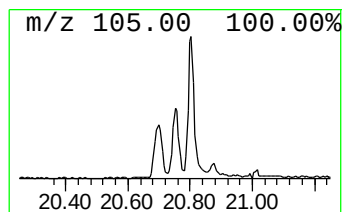
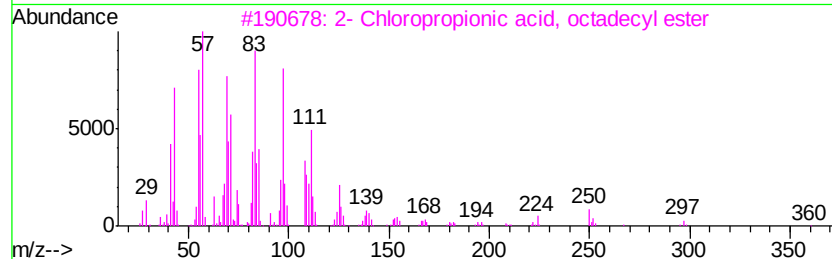
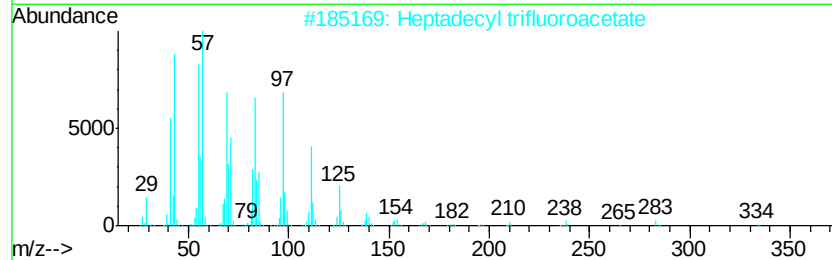
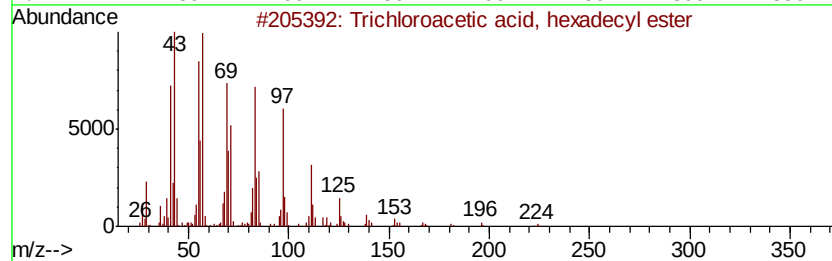
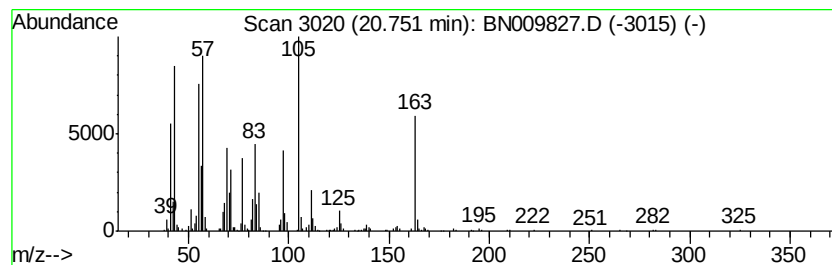
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	8.40 ng/ul	670243	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	64
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	60
3		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	58
4		1-Docosene	308	C22H44	001599-67-3	58
5		1,2-Octadecanediol	286	C18H38O2	020294-76-2	58



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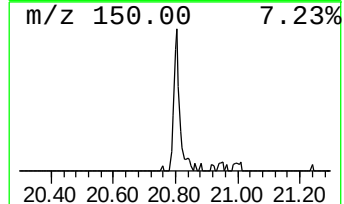
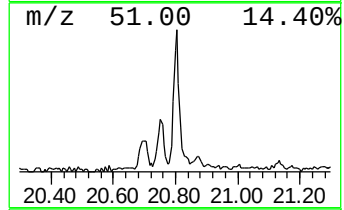
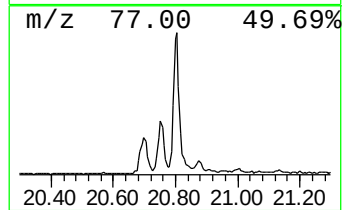
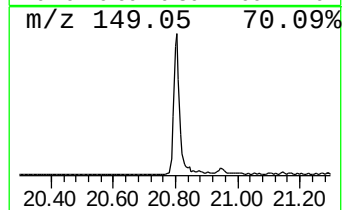
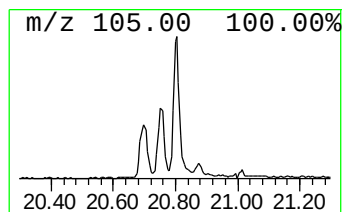
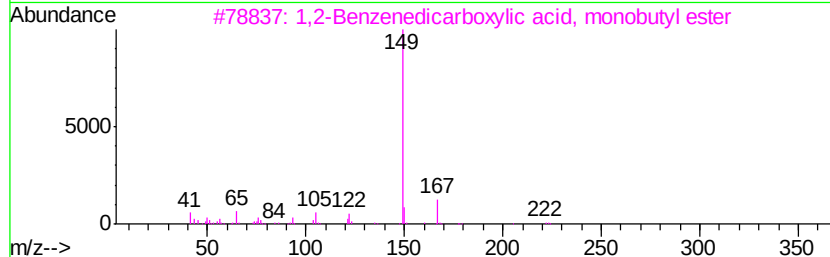
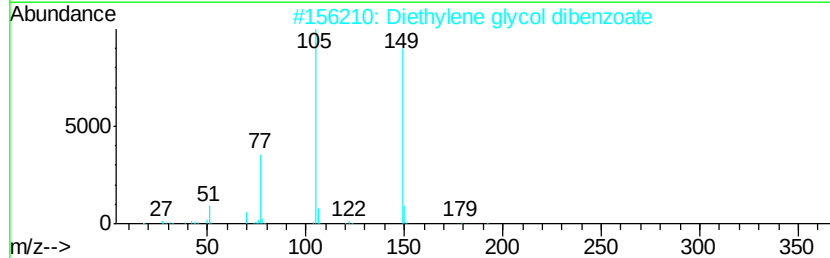
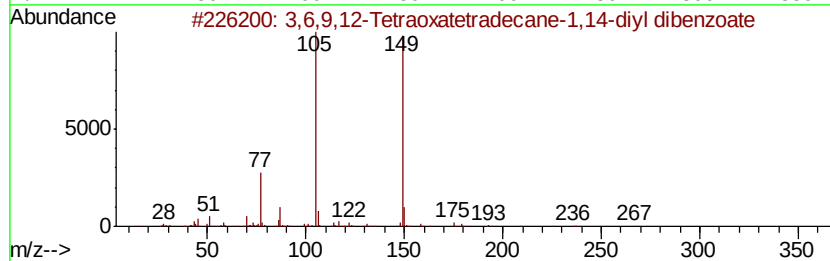
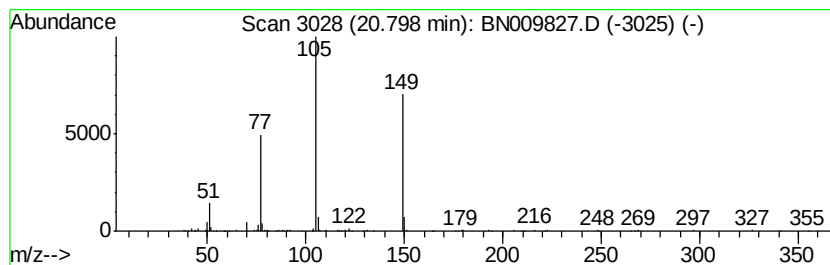
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 3,6,9,12-Tetraoxatetradecan... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.80	4.93 ng/ul	393430	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	64	
2	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	53	
3	1,2-Benzenedicarboxylic acid, mo...	222	C12H14O4	000131-70-4	43	
4	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	43	
5	Vinyl benzoate	148	C9H8O2	000769-78-8	38	



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009827.D
Acq On : 22 Feb 2020 02:52
Operator : CG/JU
Sample : L1541-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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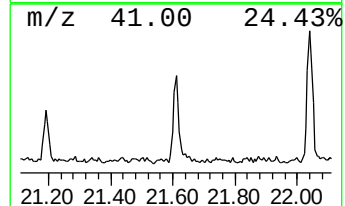
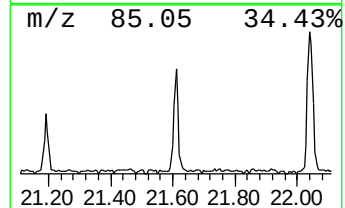
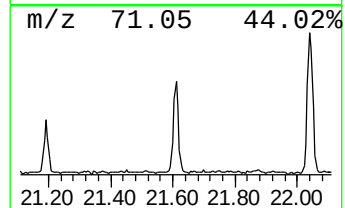
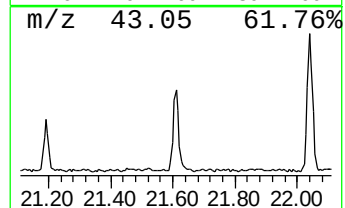
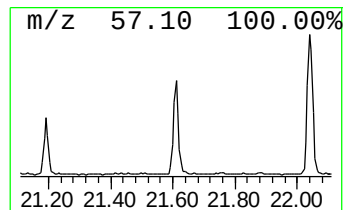
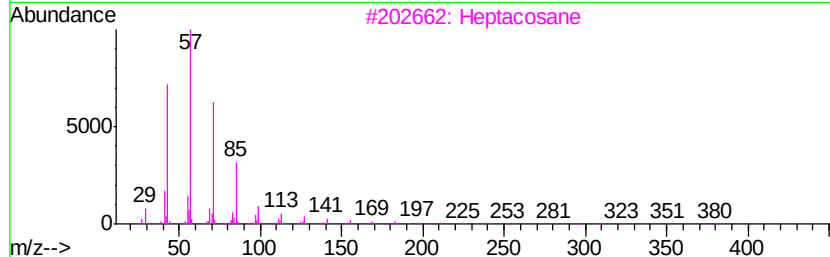
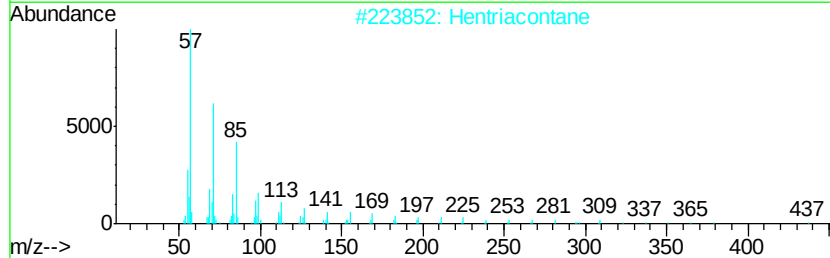
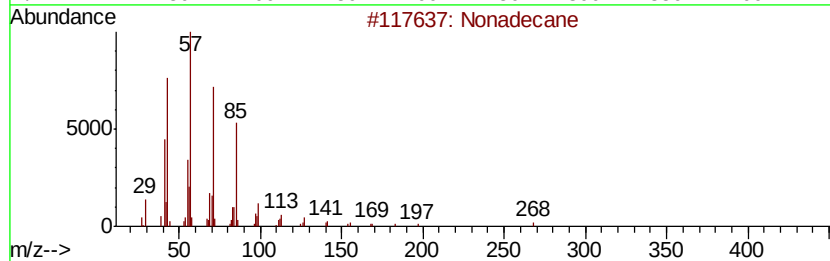
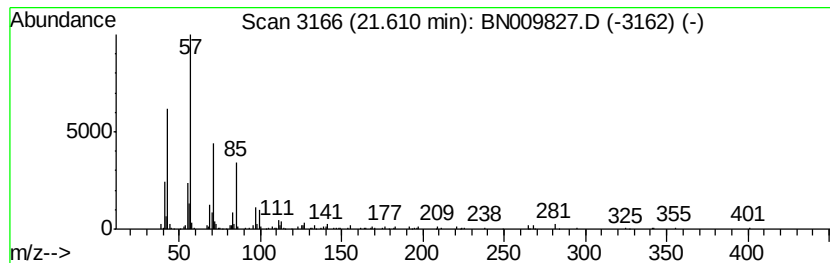
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.61	3.36 ng/ul	267707	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	89
2	Hentriacontane		437	C31H64	000630-04-6	80
3	Heptacosane		380	C27H56	000593-49-7	72
4	Undecane, 2-methyl-		170	C12H26	007045-71-8	72
5	9-methylheptadecane		254	C18H38	026741-18-4	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009827.D
Acq On : 22 Feb 2020 02:52
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Sample : L1541-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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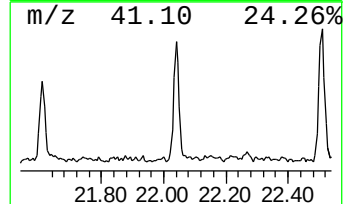
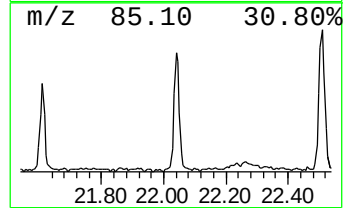
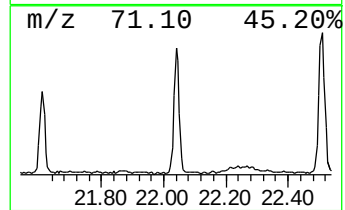
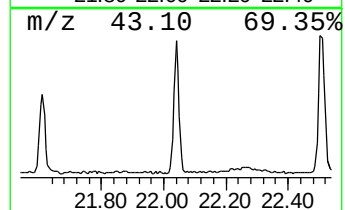
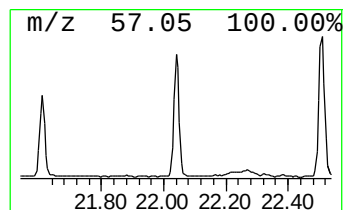
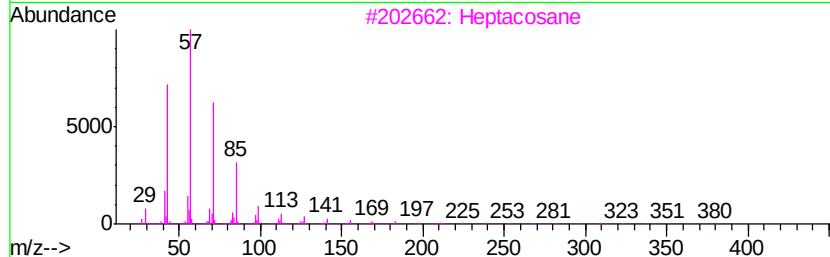
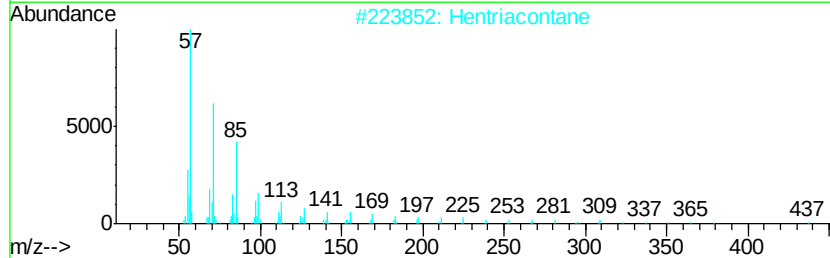
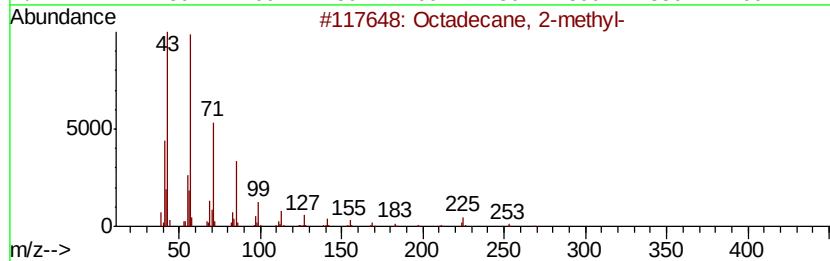
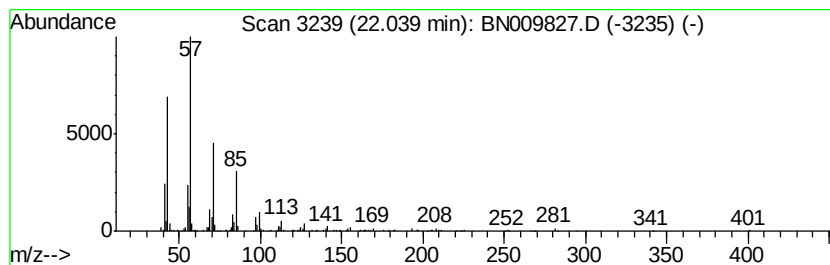
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.04	4.66 ng/ul	371532	Chrysene-d12	21.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
2			Hentriacontane	437	C31H64	000630-04-6	91
3			Heptacosane	380	C27H56	000593-49-7	90
4			Heneicosane	296	C21H44	000629-94-7	87
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009827.D
Acq On : 22 Feb 2020 02:52
Operator : CG/JU
Sample : L1541-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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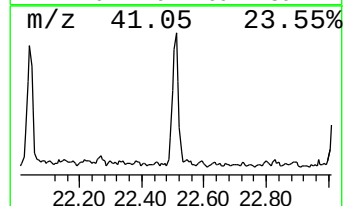
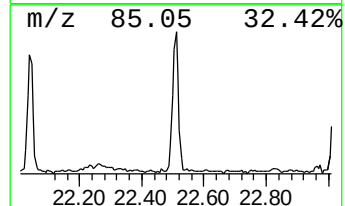
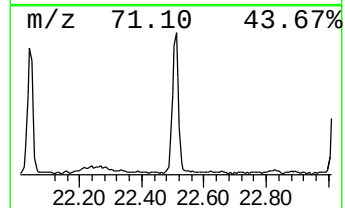
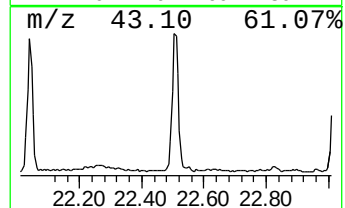
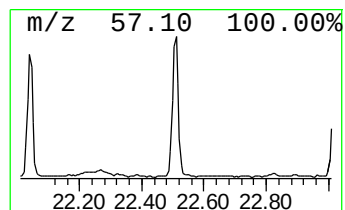
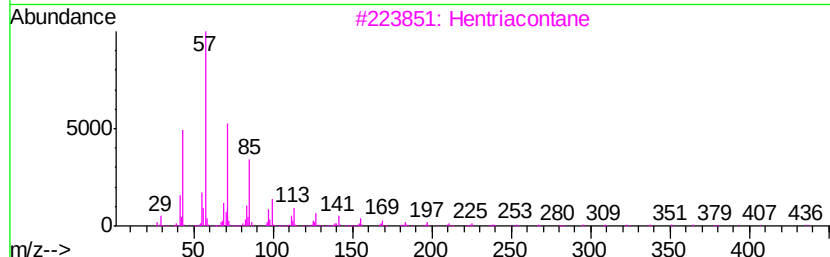
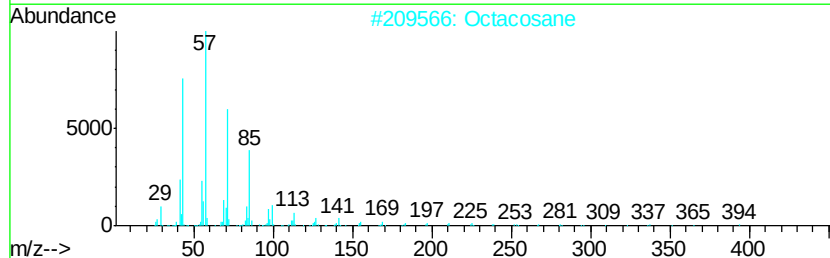
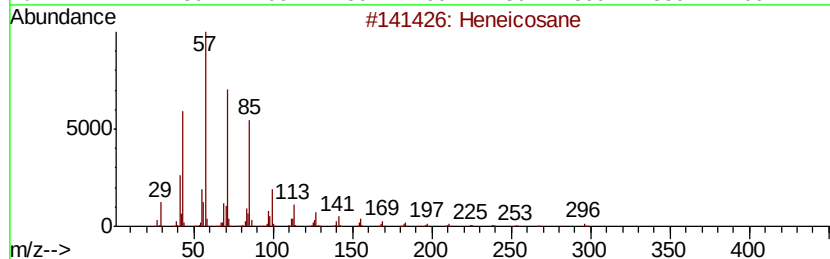
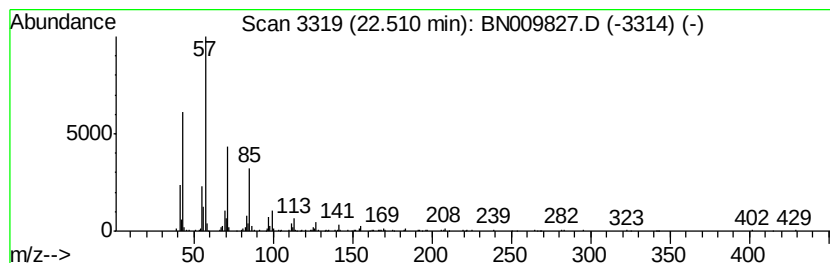
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.51	5.80 ng/ul	474153	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		Octacosane	394	C28H58	000630-02-4	87
3		Hentriacontane	437	C31H64	000630-04-6	86
4		Hexadecane	226	C16H34	000544-76-3	86
5		Eicosane	282	C20H42	000112-95-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009827.D
Acq On : 22 Feb 2020 02:52
Operator : CG/JU
Sample : L1541-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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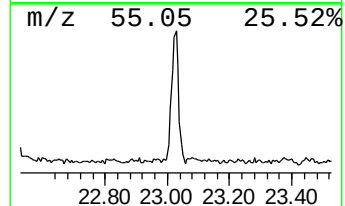
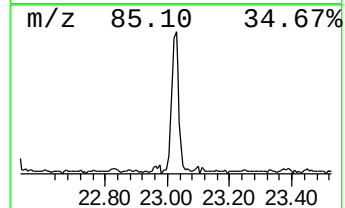
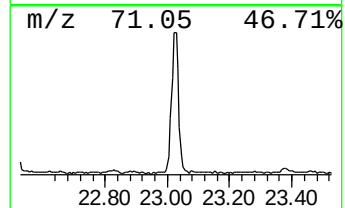
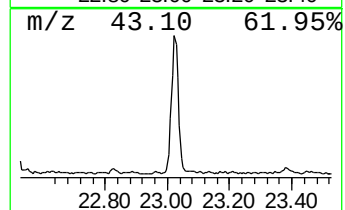
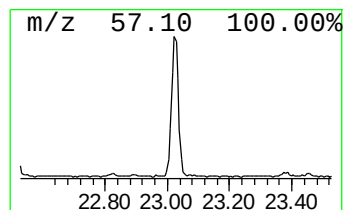
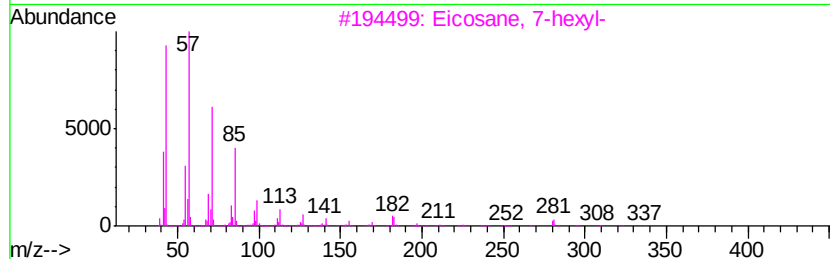
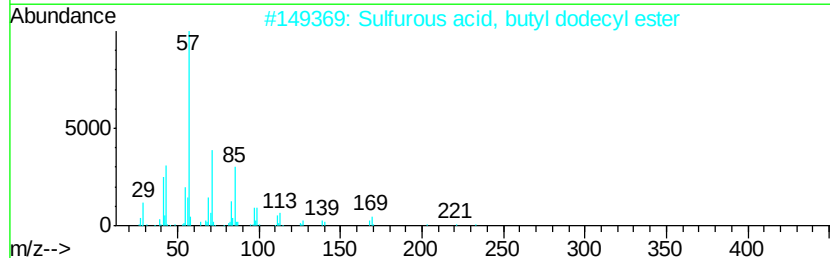
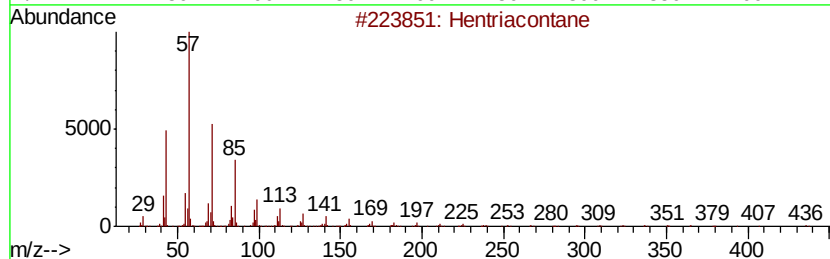
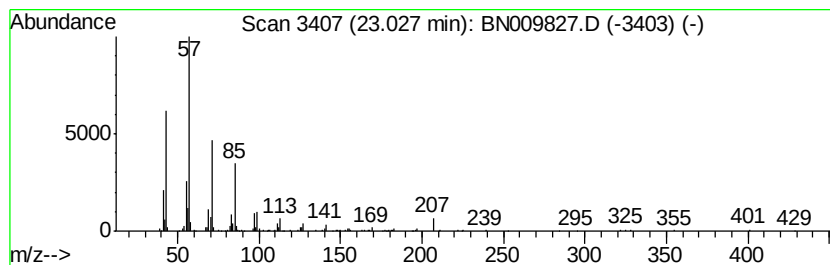
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.03	6.93 ng/ul	566698	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	86
2		Sulfurous acid, butyl dodecyl ester	306	C16H34O3S	1000309-17-9	86
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	74
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	74
5		2-methyloctacosane	408	C29H60	1000376-72-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
Data File : BN009827.D
Acq On : 22 Feb 2020 02:52
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Sample : L1541-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

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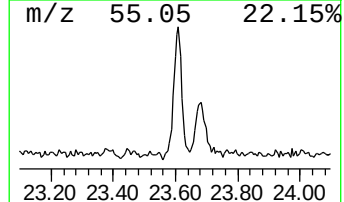
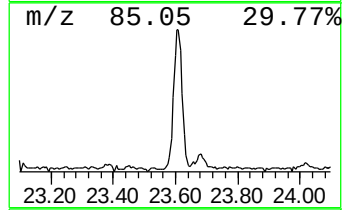
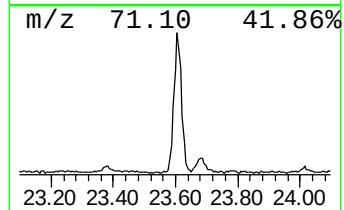
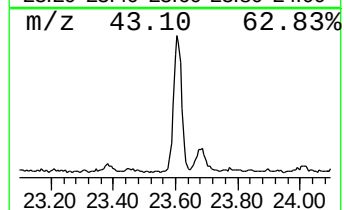
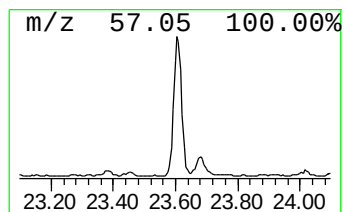
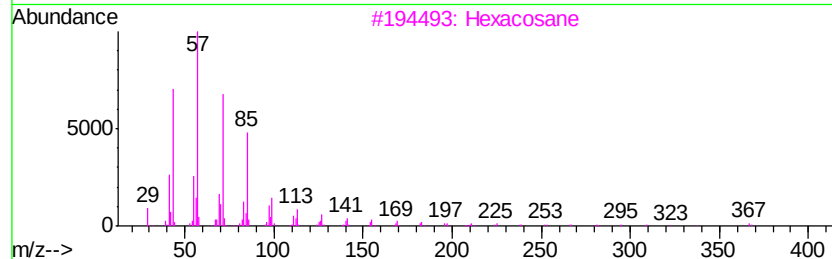
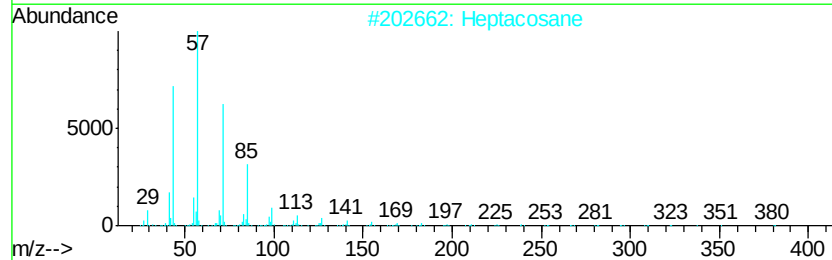
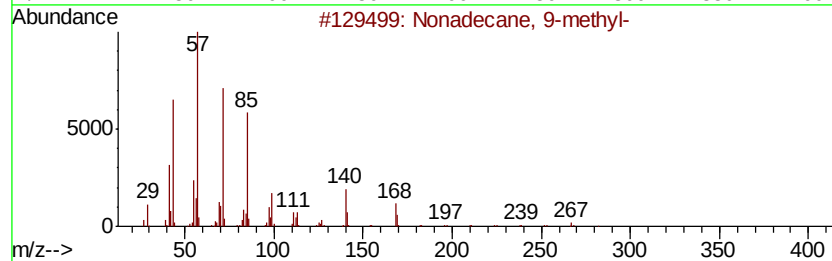
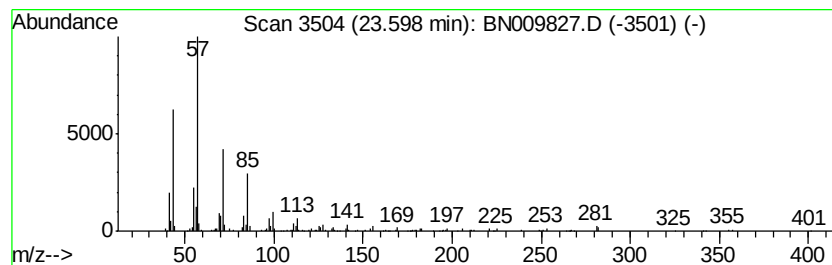
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	5.44 ng/ul	444154	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Hexacosane	366	C26H54	000630-01-3	90
4		Heptacosane	380	C27H56	000593-49-7	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022220\
Data File : BN009827.D
Acq On : 22 Feb 2020 02:52
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Sample : L1541-19
Misc :
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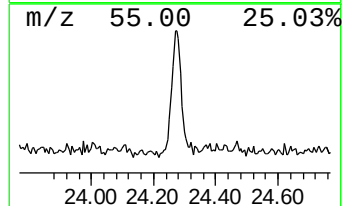
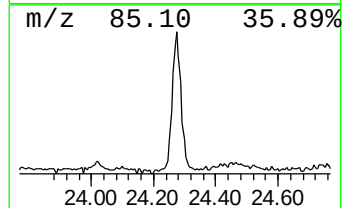
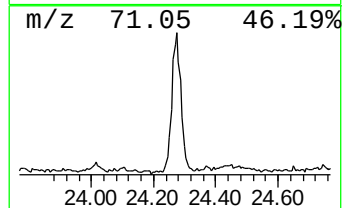
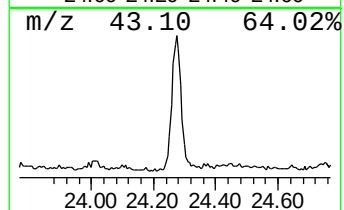
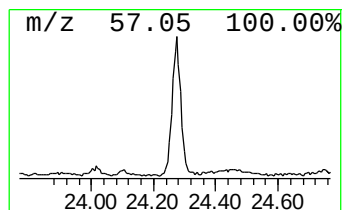
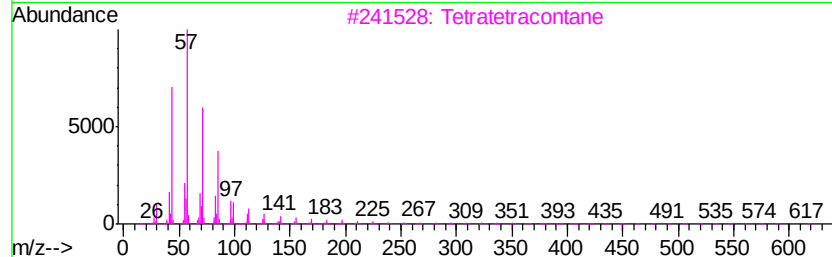
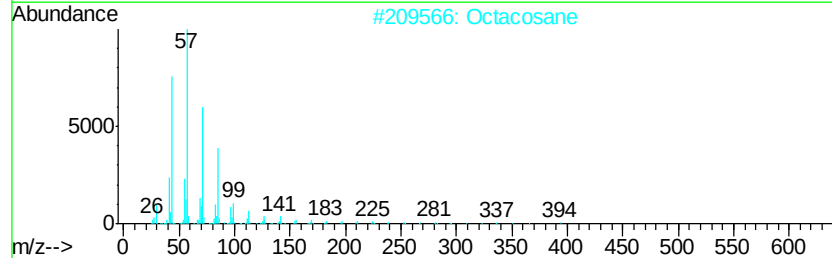
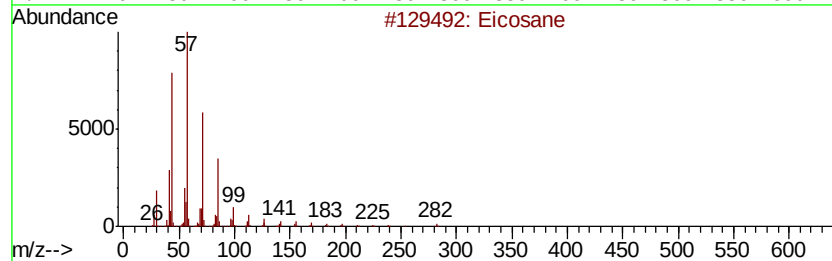
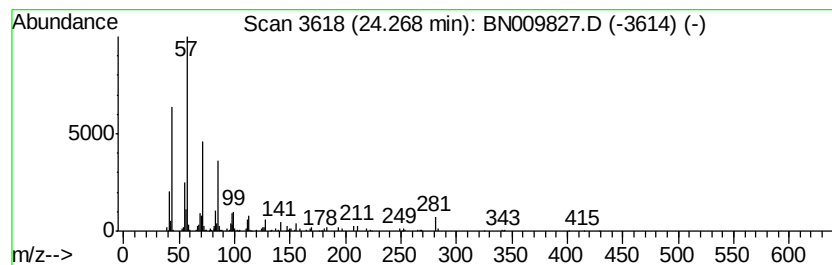
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.27	4.29 ng/ul	350466	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	87
2		Octacosane	394	C28H58	000630-02-4	87
3		Tetratetracontane	619	C44H90	007098-22-8	81
4		Decane, 1-iodo-	268	C10H21I	002050-77-3	76
5		Octadecane	254	C18H38	000593-45-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
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 Operator : CG/JU
 Sample : L1541-19
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 ALS Vial : 17 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.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
n-Hexadecanoic acid	17.72	2.5	ng/ul	179593	4	16.79	1463930	20.0
Ricinoleic acid	19.98	26.8	ng/ul	2136150	5	21.00	1595090	20.0
Trichloroacetic a...	20.75	8.4	ng/ul	670243	5	21.00	1595090	20.0
3,6,9,12-Tetraoxa...	20.80	4.9	ng/ul	393430	5	21.00	1595090	20.0
(DEL) Alkane: Str...	21.61	3.4	ng/ul	267707	5	21.00	1595090	20.0
(DEL) Alkane: Str...	22.04	4.7	ng/ul	371532	5	21.00	1595090	20.0
(DEL) Alkane: Str...	22.51	5.8	ng/ul	474153	6	23.10	1634400	20.0
(DEL) Alkane: Str...	23.03	6.9	ng/ul	566698	6	23.10	1634400	20.0
(DEL) Alkane: Str...	23.60	5.4	ng/ul	444154	6	23.10	1634400	20.0
(DEL) Alkane: Str...	24.27	4.3	ng/ul	350466	6	23.10	1634400	20.0