

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005178.D
 Acq On : 22 Apr 2019 17:31
 Operator : JU/SJ
 Sample : K2402-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ1

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	46	rBV	200452	240521	2.11%	0.171%
2	3.481	81	84	89	rVB	12089	14741	0.13%	0.010%
3	3.917	154	158	167	rVB	22093	30745	0.27%	0.022%
4	5.734	462	467	471	rBV3	12785	17881	0.16%	0.013%
5	6.281	555	560	567	rBV3	11171	17456	0.15%	0.012%
6	6.599	608	614	621	rBV9	6427	13214	0.12%	0.009%
7	6.775	637	644	655	rBV	2151898	3365487	29.56%	2.390%
8	6.946	666	673	683	rBV	1663098	2547660	22.37%	1.810%
9	7.134	697	705	715	rBV	2086603	3255018	28.59%	2.312%
10	7.599	777	784	792	rVV	1767019	2713605	23.83%	1.927%
11	7.669	792	796	801	rVB	38363	57049	0.50%	0.041%
12	8.293	895	902	911	rBV	2607029	4229477	37.15%	3.004%
13	8.740	970	978	990	rBV	2104401	3352204	29.44%	2.381%
14	8.852	992	997	1001	rVV5	12468	20462	0.18%	0.015%
15	8.916	1004	1008	1015	rVB5	10967	17607	0.15%	0.013%
16	9.199	1051	1056	1061	rVB	63720	87015	0.76%	0.062%
17	9.452	1092	1099	1108	rBV	1721792	2729828	23.97%	1.939%
18	9.869	1164	1170	1174	rBV4	8030	11973	0.11%	0.009%
19	9.981	1182	1189	1197	rBV	2753653	4452568	39.10%	3.163%
20	10.363	1246	1254	1261	rBV	2470395	4111619	36.11%	2.920%
21	10.410	1261	1262	1268	rVB	15275	14559	0.13%	0.010%
22	10.499	1268	1277	1288	rBV	2597906	4353801	38.24%	3.092%
23	11.799	1492	1498	1502	rBV6	11811	17245	0.15%	0.012%
24	11.952	1518	1524	1530	rBV	48703	78255	0.69%	0.056%
25	12.851	1671	1677	1681	rVB5	8804	14836	0.13%	0.011%
26	13.081	1711	1716	1720	rBV3	18288	26858	0.24%	0.019%
27	13.146	1724	1727	1731	rVV4	10822	13660	0.12%	0.010%
28	13.463	1776	1781	1786	rBV3	23959	37925	0.33%	0.027%
29	13.651	1806	1813	1817	rBV	5001052	6804065	59.76%	4.833%
30	13.698	1817	1821	1827	rVB	1800354	2392514	21.01%	1.699%
31	13.922	1851	1859	1873	rBV	5595167	8126700	71.37%	5.772%
32	14.169	1897	1901	1903	rBV2	17504	19523	0.17%	0.014%
33	14.234	1905	1912	1920	rBV2	3716290	5651649	49.64%	4.014%
34	14.428	1939	1945	1955	rBV	2269956	3277815	28.79%	2.328%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005178.D
 Acq On : 22 Apr 2019 17:31
 Operator : JU/SJ
 Sample : K2402-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ1

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

35	14.669	1982	1986	1992	rVB7	11145	18807	0.17%	0.013%
36	14.787	2002	2006	2011	rBV6	7252	11603	0.10%	0.008%
37	14.857	2013	2018	2021	rBV7	11073	19415	0.17%	0.014%
38	15.069	2050	2054	2058	rBV5	13571	18474	0.16%	0.013%
39	15.122	2060	2063	2068	rVB2	22977	28675	0.25%	0.020%
40	15.234	2075	2082	2089	rBV	6718328	9725256	85.41%	6.908%
41	15.345	2095	2101	2113	rBV	1968304	2746799	24.12%	1.951%
42	15.469	2117	2122	2127	rVB	86361	123018	1.08%	0.087%
43	15.616	2145	2147	2152	rVB5	9394	12578	0.11%	0.009%
44	15.687	2154	2159	2164	rBV7	11262	22766	0.20%	0.016%
45	15.987	2207	2210	2212	rBV3	15711	15093	0.13%	0.011%
46	16.016	2212	2215	2221	rVB4	31118	49548	0.44%	0.035%
47	16.192	2242	2245	2249	rVB6	10222	12010	0.11%	0.009%
48	16.410	2277	2282	2287	rBV9	14384	26367	0.23%	0.019%
49	16.669	2322	2326	2329	rVB5	17062	21318	0.19%	0.015%
50	16.763	2335	2342	2343	rBV6	28063	32403	0.28%	0.023%
51	16.987	2374	2380	2386	rBV2	4950315	6774088	59.49%	4.812%
52	17.087	2390	2397	2407	rBV	7298899	10348559	90.89%	7.350%
53	17.528	2468	2472	2474	rBV4	14279	21787	0.19%	0.015%
54	17.804	2517	2519	2524	rVB6	10003	12337	0.11%	0.009%
55	17.922	2533	2539	2553	rBV	1138742	1943936	17.07%	1.381%
56	18.216	2585	2589	2595	rVB4	32839	54259	0.48%	0.039%
57	18.598	2651	2654	2658	rVB5	10998	14232	0.12%	0.010%
58	18.869	2696	2700	2705	rVB2	56357	72919	0.64%	0.052%
59	19.028	2723	2727	2730	rBV	93360	118771	1.04%	0.084%
60	19.063	2730	2733	2736	rVV5	61387	81787	0.72%	0.058%
61	19.092	2736	2738	2745	rVB7	45568	75054	0.66%	0.053%
62	19.216	2755	2759	2767	rBV	441826	701401	6.16%	0.498%
63	19.281	2767	2770	2776	rVB2	96829	153040	1.34%	0.109%
64	19.398	2782	2790	2797	rBV	8638206	11386283	100.00%	8.088%
65	19.457	2797	2800	2803	rVV	119783	132939	1.17%	0.094%
66	19.492	2803	2806	2812	rVB	122040	140644	1.24%	0.100%
67	19.645	2829	2832	2837	rBV6	21354	35542	0.31%	0.025%
68	19.804	2857	2859	2865	rBV5	13943	11723	0.10%	0.008%
69	19.998	2888	2892	2897	rVB	191044	198422	1.74%	0.141%
70	20.322	2944	2947	2949	rBV4	31787	36161	0.32%	0.026%
71	20.345	2949	2951	2953	rBV3	34328	39655	0.35%	0.028%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ1

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

72	20.504	2975	2978	2982	rVV	329915	317068	2.78%	0.225%
73	20.539	2982	2984	2988	rVB5	48871	44960	0.39%	0.032%
74	20.810	3027	3030	3033	rBV3	26827	32930	0.29%	0.023%
75	20.969	3052	3057	3073	rBV2	1524144	2749083	24.14%	1.953%
76	21.180	3090	3093	3095	rVB	58304	55716	0.49%	0.040%
77	21.228	3095	3101	3106	rBV	4995565	6367245	55.92%	4.523%
78	21.433	3132	3136	3141	rBV	655199	717339	6.30%	0.510%
79	21.880	3207	3212	3220	rBV	755140	993212	8.72%	0.705%
80	22.339	3286	3290	3298	rBV	899580	1110019	9.75%	0.788%
81	22.463	3309	3311	3316	rVB	99273	118553	1.04%	0.084%
82	22.845	3371	3376	3382	rBV	905731	1320210	11.59%	0.938%
83	23.304	3447	3454	3465	rVB2	5401090	9233097	81.09%	6.558%
84	23.445	3467	3478	3486	rVB3	3058252	7100080	62.36%	5.043%
85	24.051	3575	3581	3588	rBV	693398	1271863	11.17%	0.903%
86	24.127	3589	3594	3607	rVB4	179288	440640	3.87%	0.313%
87	24.786	3700	3706	3714	rBV	481082	1021845	8.97%	0.726%
88	25.645	3848	3852	3860	rVB2	249121	540611	4.75%	0.384%

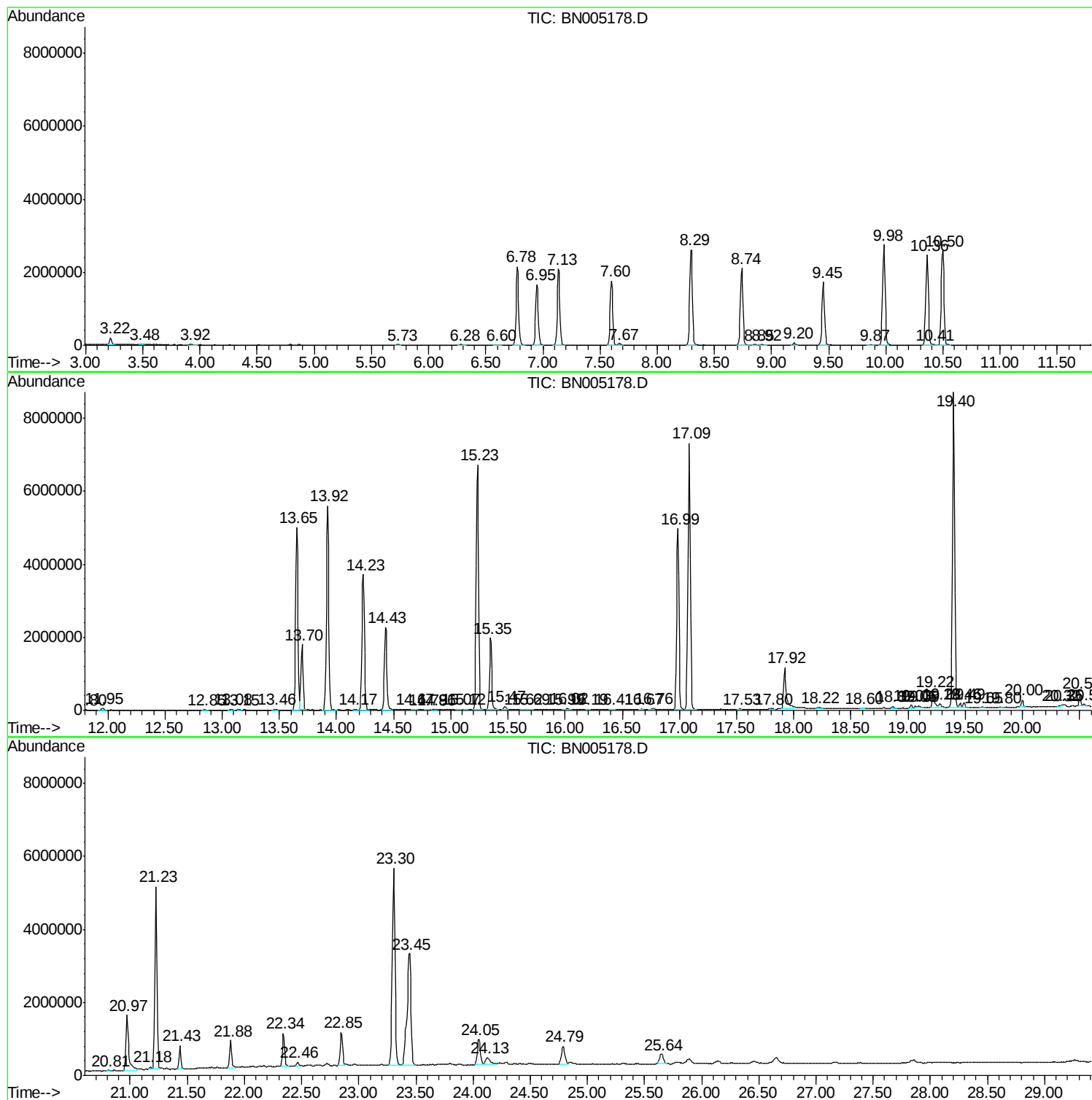
Sum of corrected areas: 140787675

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ1

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

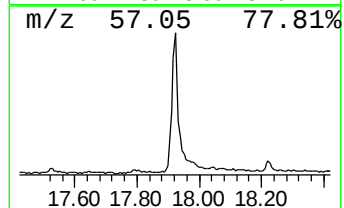
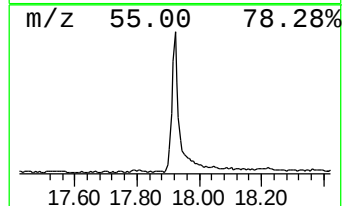
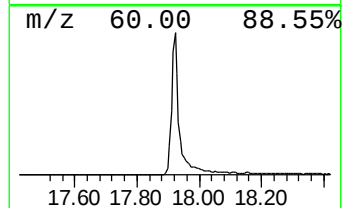
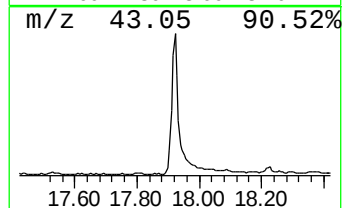
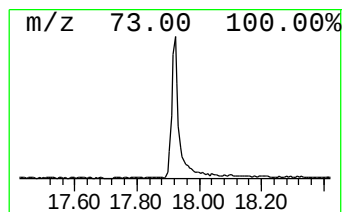
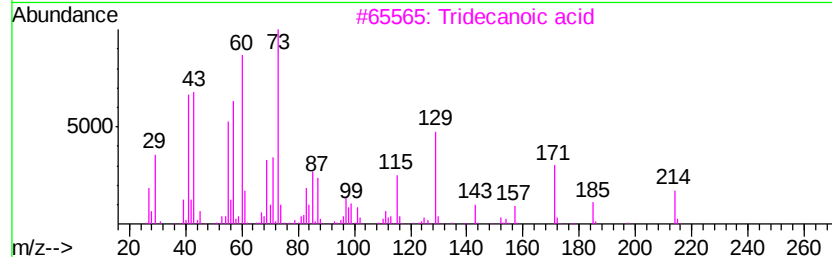
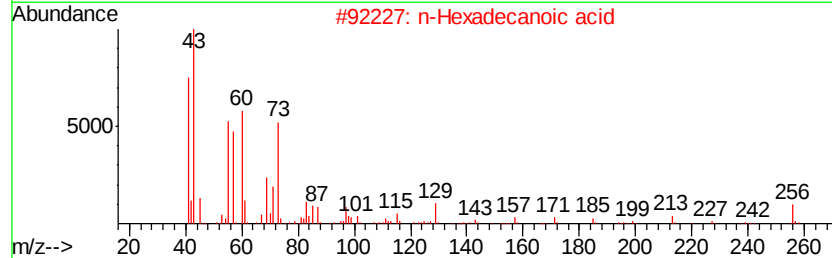
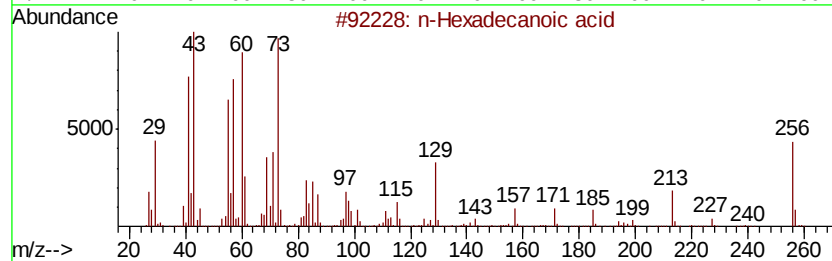
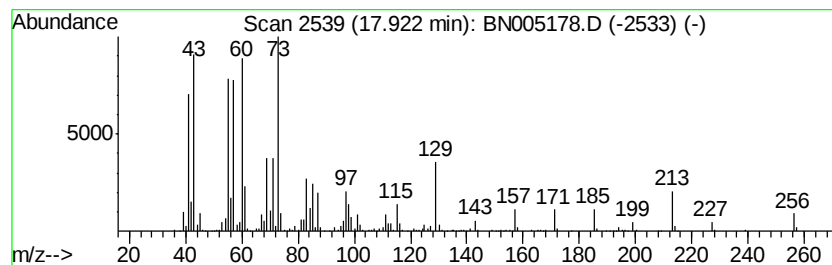
Instrument :
BNA_N
ClientSampleId :
GAHJ1

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.
17.92	5.74 ng/ul	1943940	Phenanthrene-d10	16.99
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	96
3	Tridecanoic acid	214 C13H26O2	000638-53-9	93
4	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	91
5	Tridecanoic acid	214 C13H26O2	000638-53-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

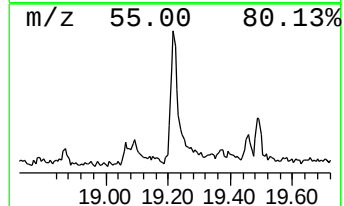
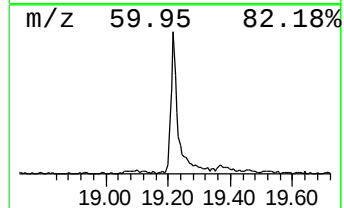
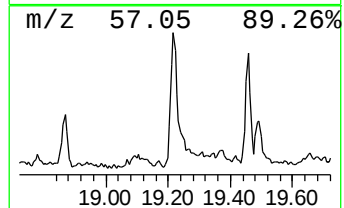
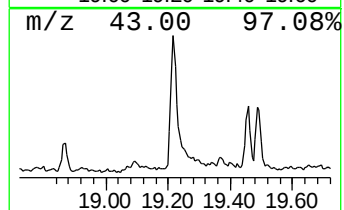
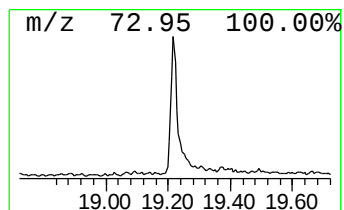
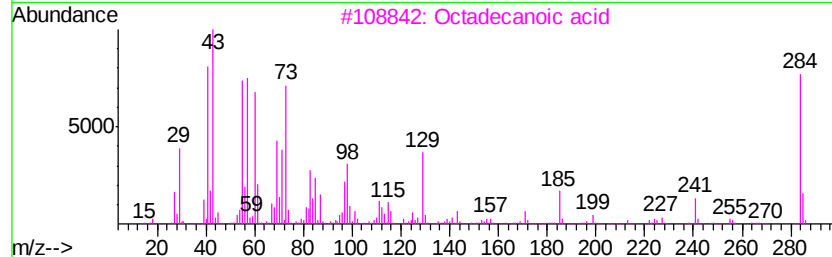
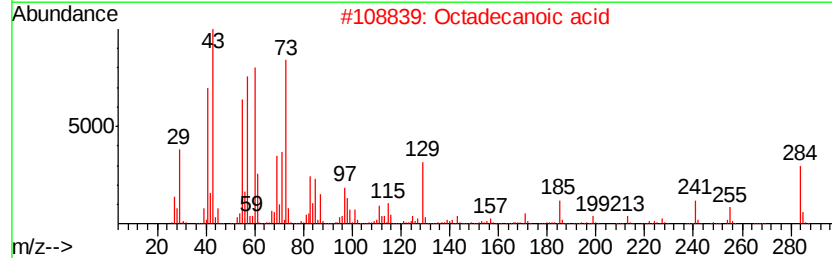
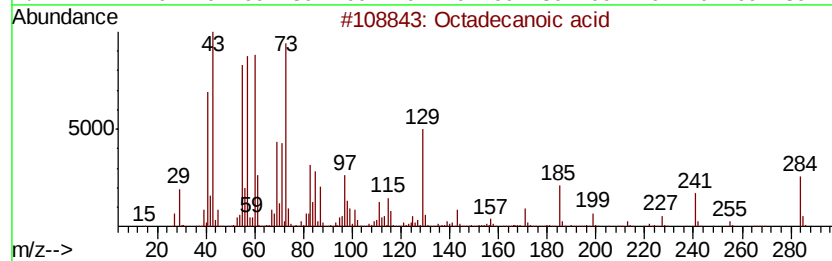
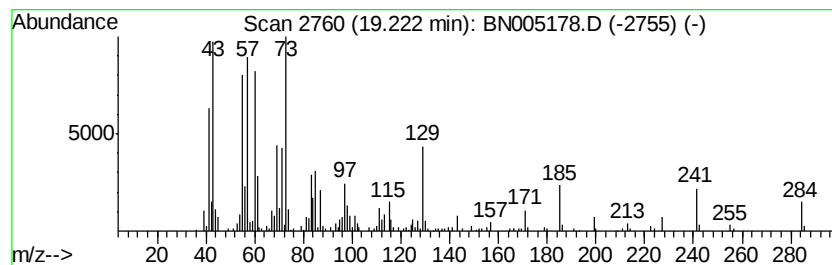
Instrument :
BNA_N
ClientSampleId :
GAHJ1

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 2 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.22	2.20 ng/ul	701401	Chrysene-d12	21.23		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	99
2	Octadecanoic acid		284	C18H36O2	000057-11-4	95
3	Octadecanoic acid		284	C18H36O2	000057-11-4	95
4	Octadecanoic acid		284	C18H36O2	000057-11-4	95
5	Octadecanoic acid, 2-(2-hydroxye...		372	C22H44O4	000106-11-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

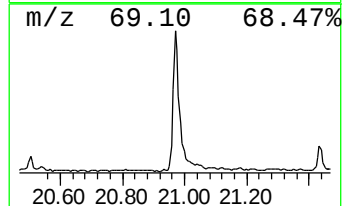
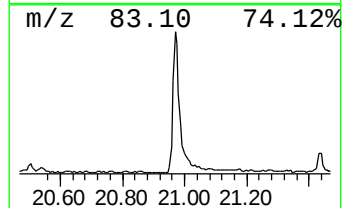
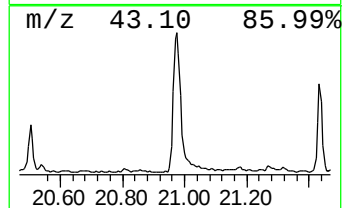
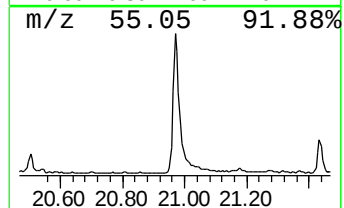
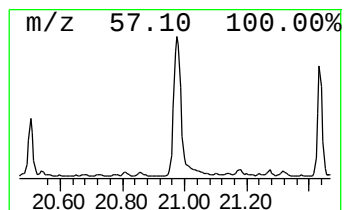
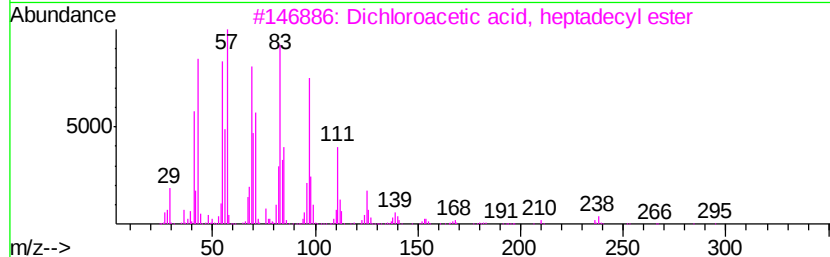
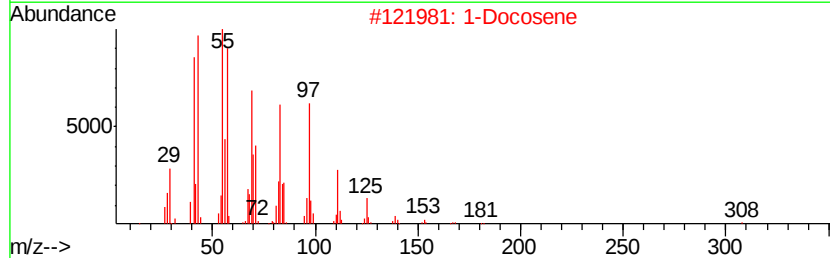
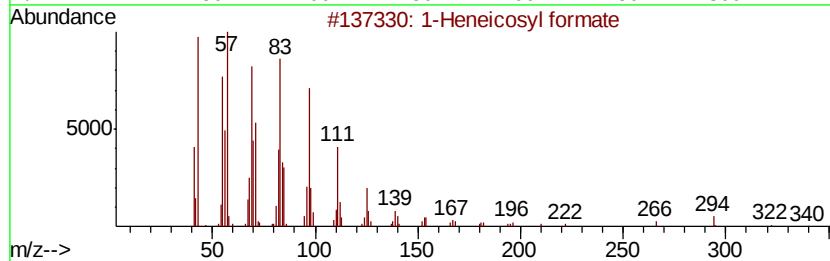
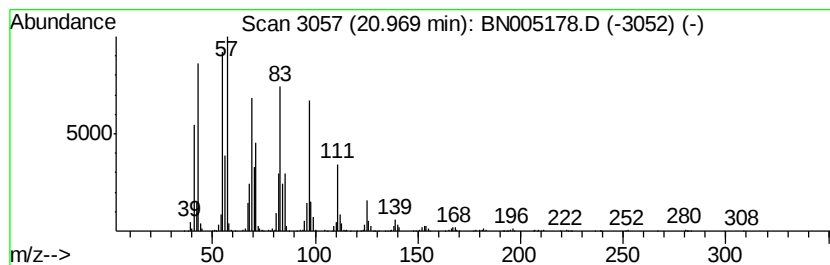
Instrument :
BNA_N
ClientSampleId :
GAHJ1

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 3 1-Heneicosyl formate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	8.64 ng/ul	2749080	Chrysene-d12	21.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosyl formate	340 C22H44O2	077899-03-7	94
2	1-Docosene	308 C22H44	001599-67-3	91
3	Dichloroacetic acid, heptadecyl ...	366 C19H36Cl2O2	1000282-98-2	91
4	2-Chloropropionic acid, pentade...	318 C18H35ClO2	1000292-44-1	91
5	1-Docosanol	326 C22H46O	000661-19-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ1

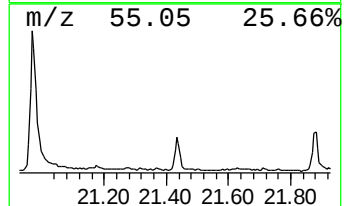
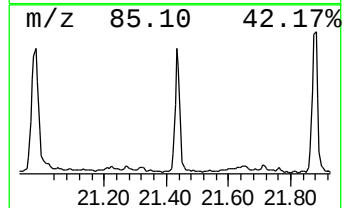
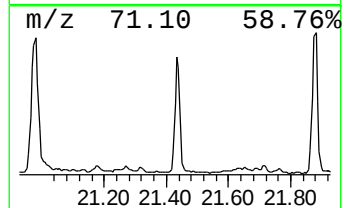
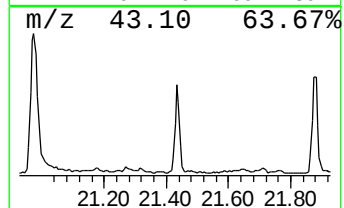
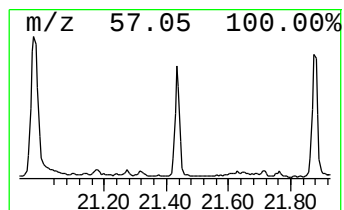
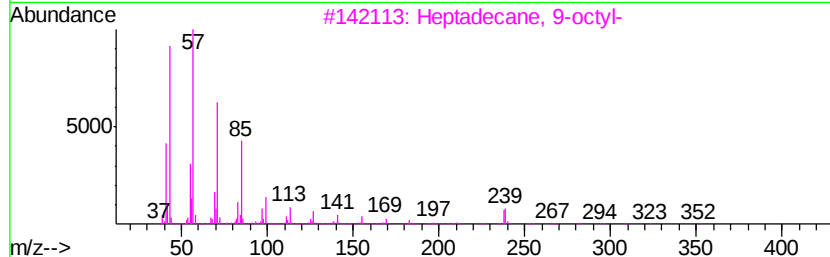
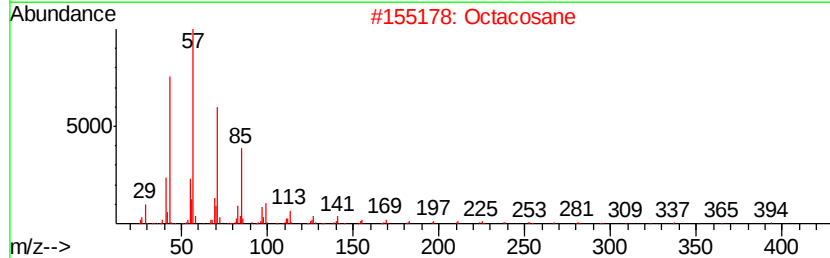
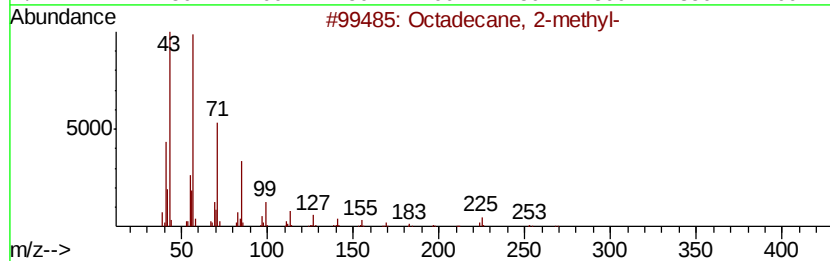
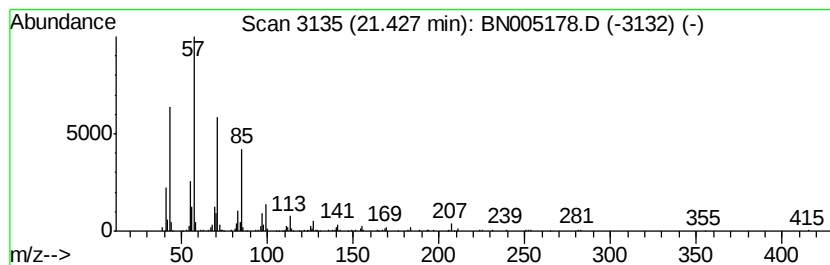
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.43	2.25 ng/ul	717339	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Octacosane	394	C28H58	000630-02-4	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ1

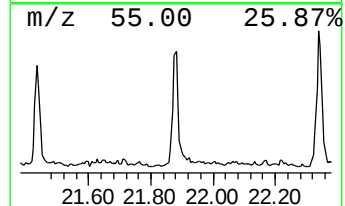
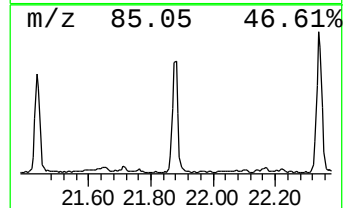
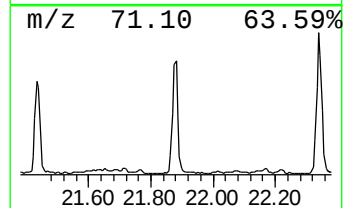
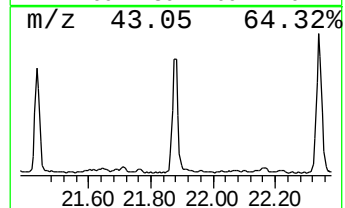
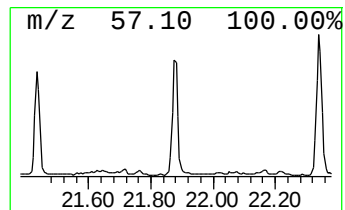
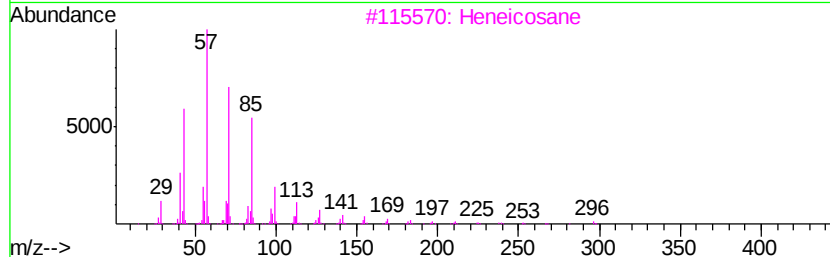
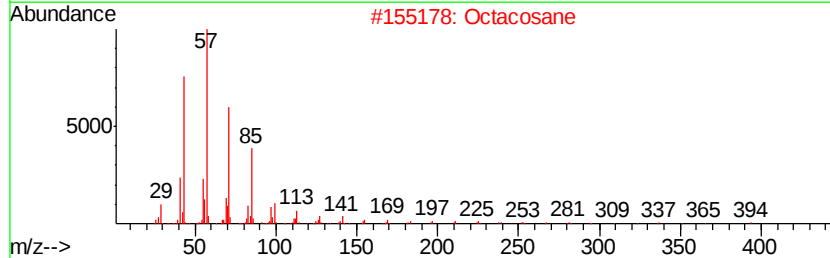
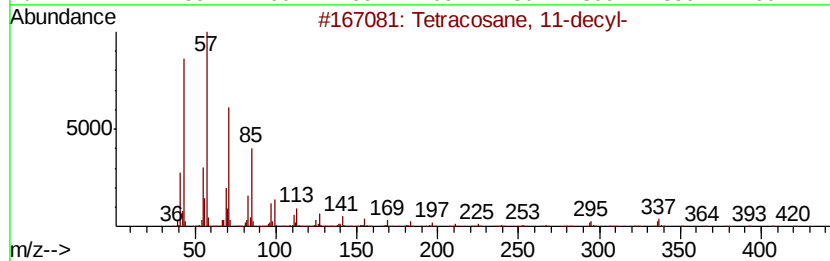
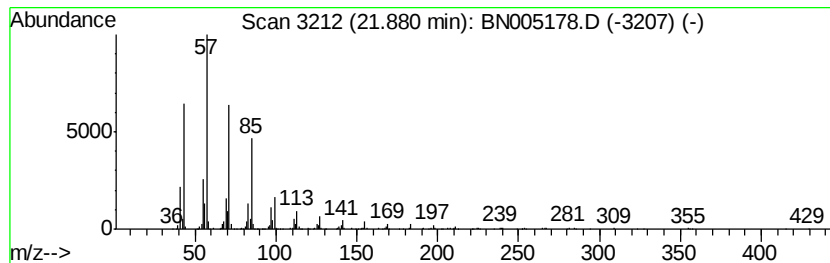
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.88	3.12 ng/ul	993212	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

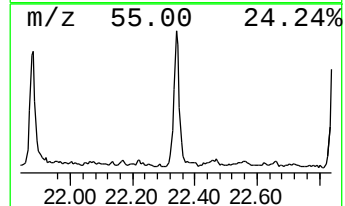
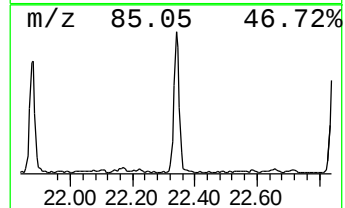
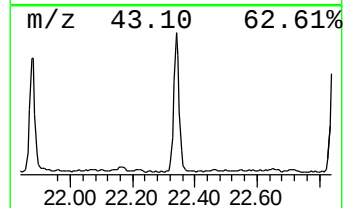
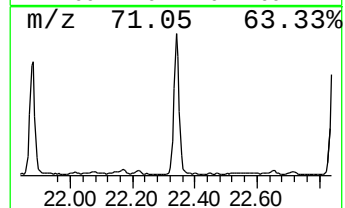
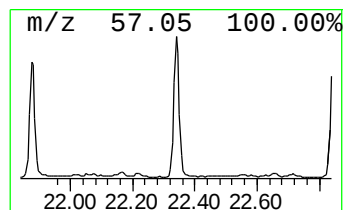
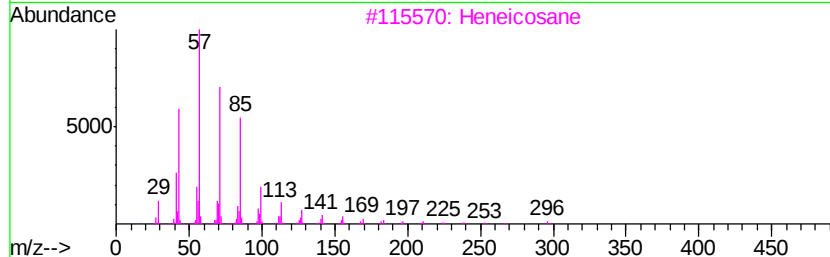
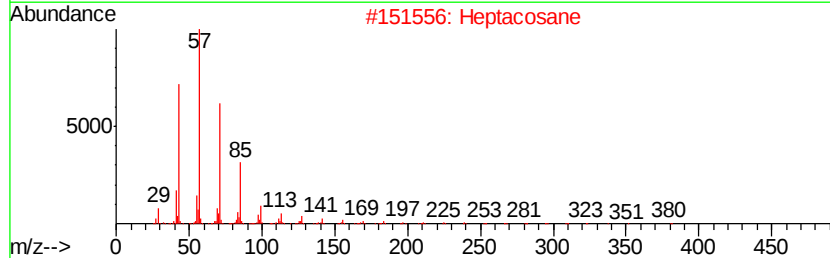
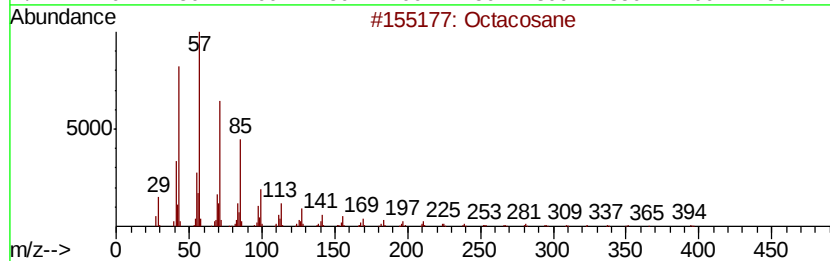
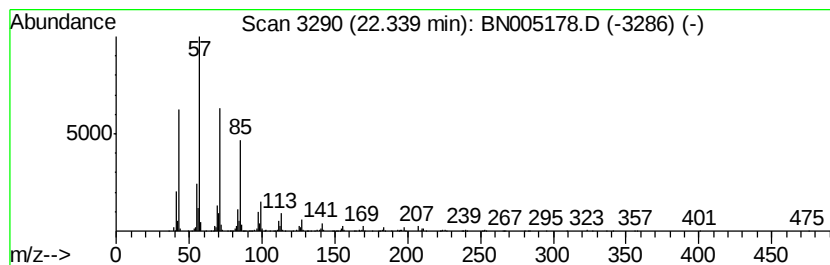
Instrument :
BNA_N
ClientSampleId :
GAHJ1

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.34	3.13 ng/ul	1110020	Perylene-d12	23.45	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Tetratriacontane	479	C34H70	014167-59-0	91
5	Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ1

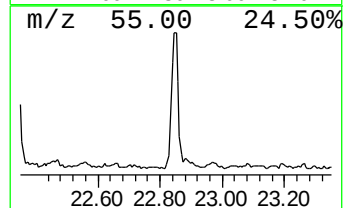
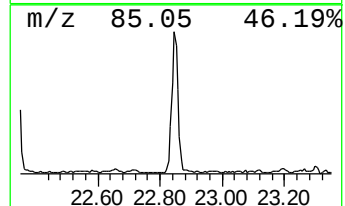
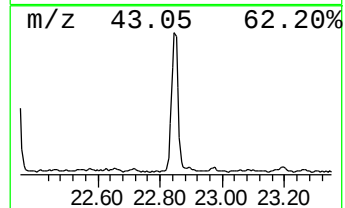
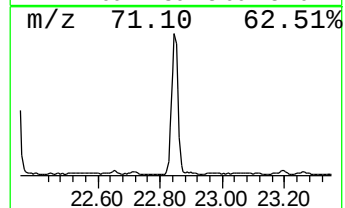
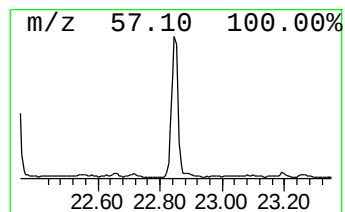
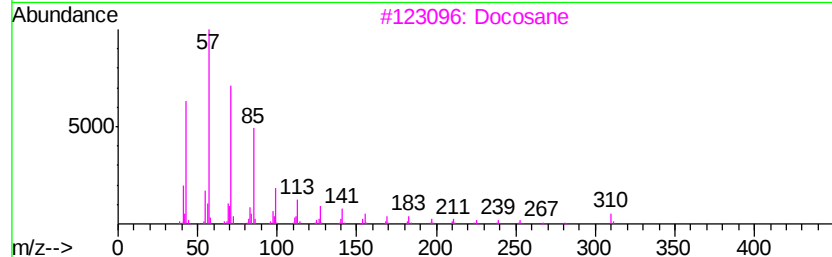
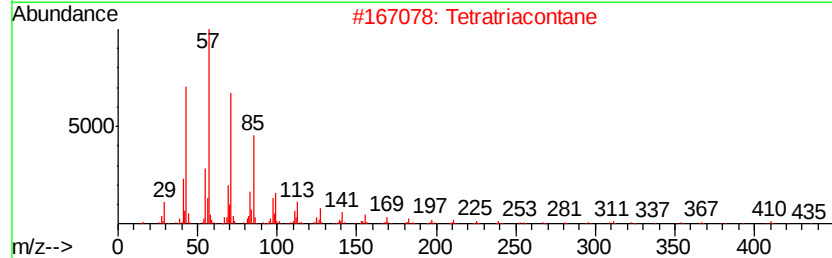
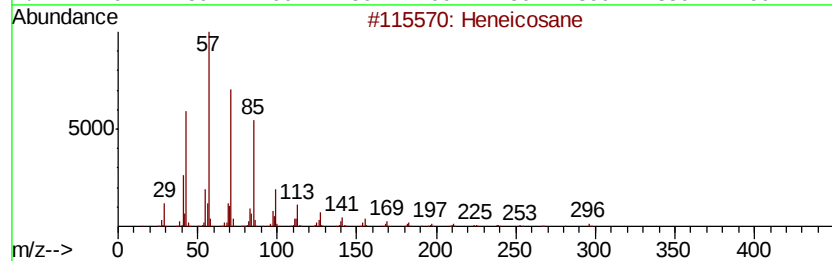
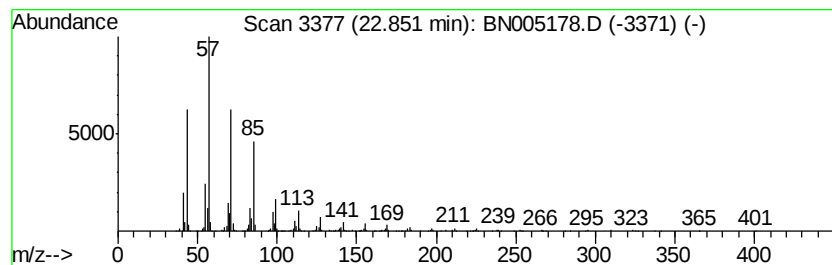
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.85	3.72 ng/ul	1320210	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Docosane	310	C22H46	000629-97-0	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Eicosane	282	C20H42	000112-95-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ1

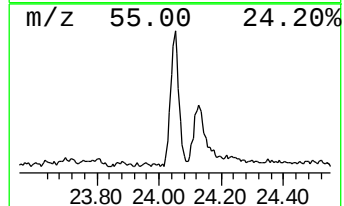
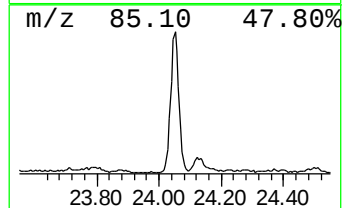
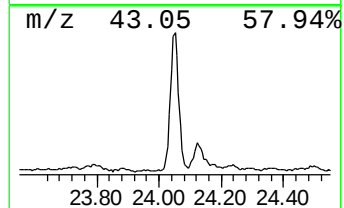
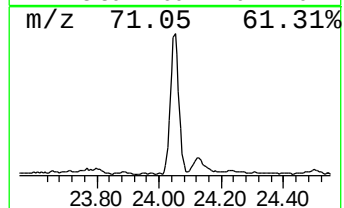
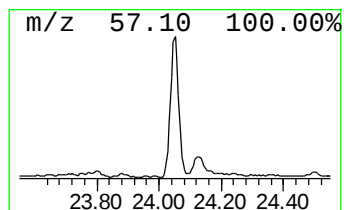
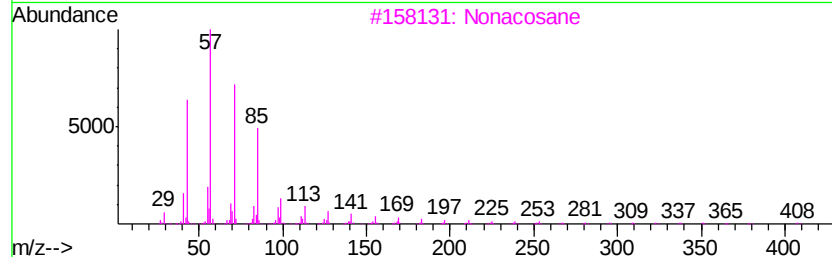
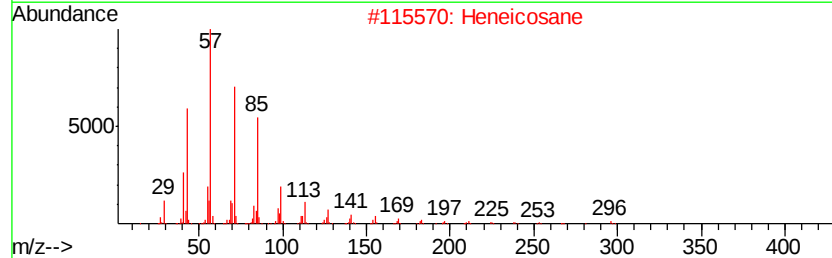
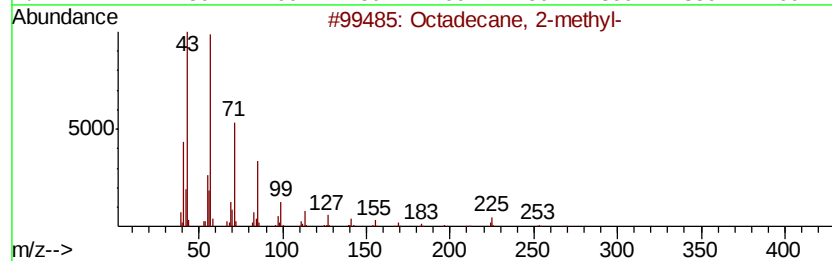
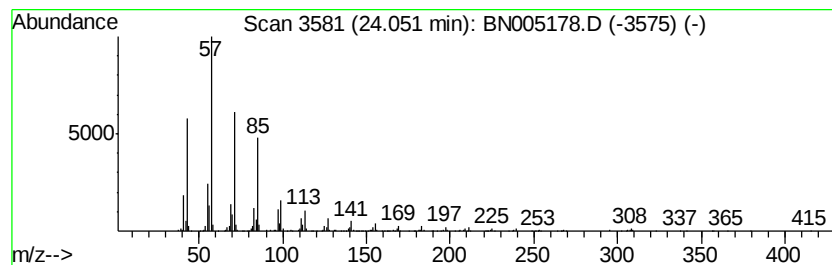
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.05	3.58 ng/ul	1271860	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Nonacosane	408	C29H60	000630-03-5	91
4		Docosane	310	C22H46	000629-97-0	91
5		Hentriacontane	437	C31H64	000630-04-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005178.D
 Acq On : 22 Apr 2019 17:31
 Operator : JU/SJ
 Sample : K2402-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ1

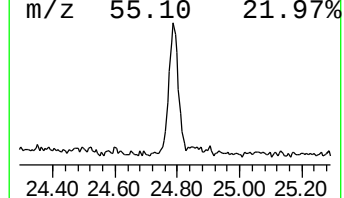
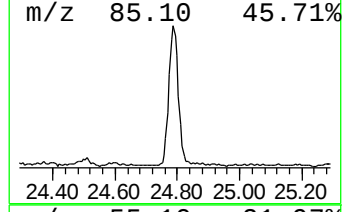
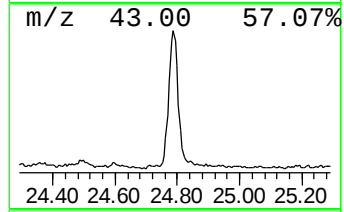
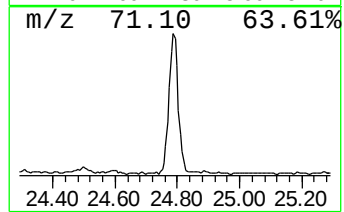
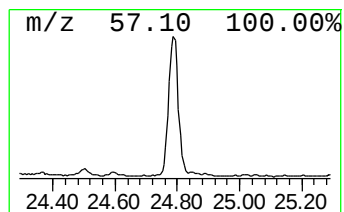
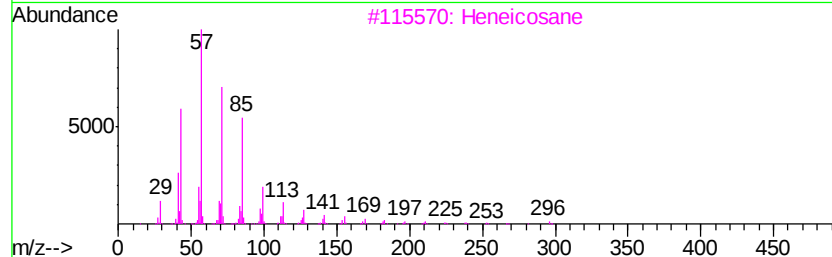
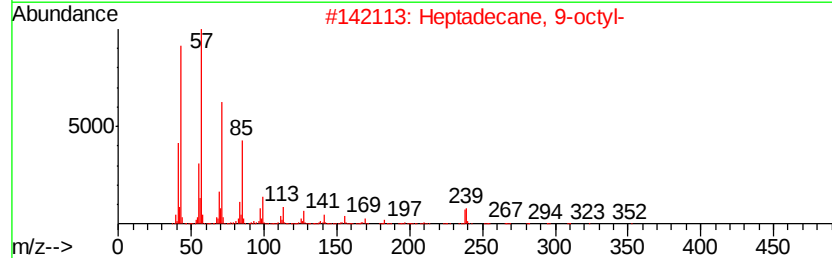
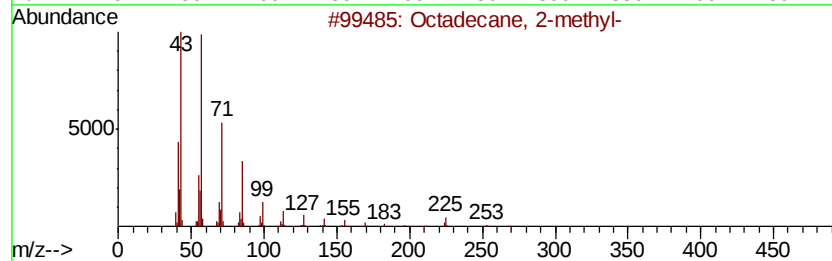
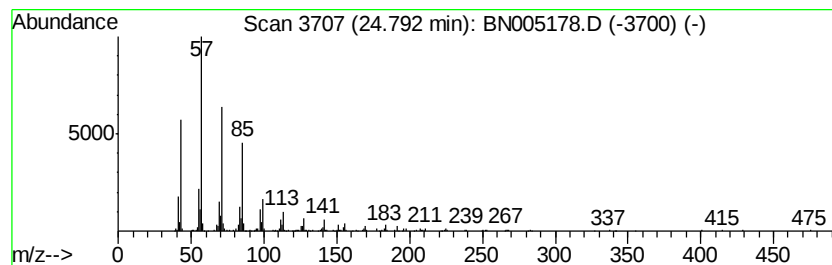
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION

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

 Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.79	2.88 ng/ul	1021850	Perylene-d12	23.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Tetracosane	338	C24H50	000646-31-1	90
5			Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005178.D
Acq On : 22 Apr 2019 17:31
Operator : JU/SJ
Sample : K2402-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ1

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	17.92	5.7	ng/ul	1943940	4	16.99	6774090	20.0
Octadecanoic acid	19.22	2.2	ng/ul	701401	5	21.23	6367250	20.0
1-Heneicosyl formate	20.97	8.6	ng/ul	2749080	5	21.23	6367250	20.0
(DEL) Alkane: Str...	21.43	2.3	ng/ul	717339	5	21.23	6367250	20.0
(DEL) Alkane: Str...	21.88	3.1	ng/ul	993212	5	21.23	6367250	20.0
(DEL) Alkane: Str...	22.34	3.1	ng/ul	1110020	6	23.45	7100080	20.0
(DEL) Alkane: Str...	22.85	3.7	ng/ul	1320210	6	23.45	7100080	20.0
(DEL) Alkane: Str...	24.05	3.6	ng/ul	1271860	6	23.45	7100080	20.0
(DEL) Alkane: Str...	24.79	2.9	ng/ul	1021850	6	23.45	7100080	20.0