

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
 Data File : BN006429.D
 Acq On : 20 Jun 2019 14:24
 Operator : JU/SJ
 Sample : K3335-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41S1

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-BN061919MA.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	3.140	22	26	28	rBV	50506	63778	0.53%	0.029%
2	3.170	28	31	47	rVB	267934	388088	3.21%	0.178%
3	3.587	98	102	110	rVB	48135	69223	0.57%	0.032%
4	3.864	145	149	163	rVB2	17885	33097	0.27%	0.015%
5	4.181	197	203	219	rBV	3942650	5619514	46.54%	2.578%
6	4.770	297	303	316	rBV	1103293	1557300	12.90%	0.714%
7	5.375	401	406	414	rVB	37594	55437	0.46%	0.025%
8	5.834	479	484	496	rVB	25812	43391	0.36%	0.020%
9	6.775	638	644	647	rBV	1265248	2055642	17.02%	0.943%
10	6.811	647	650	651	rVV	1167320	1502212	12.44%	0.689%
11	6.834	651	654	667	rVV	1521197	2427748	20.11%	1.114%
12	6.970	671	677	692	rVB	818052	1260844	10.44%	0.578%
13	7.164	703	710	713	rBV	1039188	1754253	14.53%	0.805%
14	7.193	713	715	732	rVB	901943	1263262	10.46%	0.579%
15	7.628	781	789	797	rBV	833865	1337789	11.08%	0.614%
16	7.693	797	800	810	rVB5	11638	27780	0.23%	0.013%
17	8.340	904	910	919	rBV	1207058	1969245	16.31%	0.903%
18	8.434	919	926	939	rVB	1058404	1651477	13.68%	0.758%
19	8.787	979	986	989	rBV	949614	1535606	12.72%	0.704%
20	8.828	989	993	1006	rVB	742912	1238928	10.26%	0.568%
21	9.199	1049	1056	1060	rBV2	29409	46393	0.38%	0.021%
22	9.505	1101	1108	1110	rBV	800828	1257014	10.41%	0.577%
23	9.534	1110	1113	1130	rVB	709602	1184460	9.81%	0.543%
24	10.040	1192	1199	1201	rBV	1310314	2095959	17.36%	0.961%
25	10.411	1253	1262	1266	rBV	1289615	2142826	17.75%	0.983%
26	10.458	1266	1270	1280	rVB	1123371	1867406	15.46%	0.857%
27	10.552	1280	1286	1303	rBV	1026908	1921955	15.92%	0.882%
28	10.740	1310	1318	1326	rVB	1067276	1729188	14.32%	0.793%
29	11.710	1475	1483	1501	rBV	2198369	3654370	30.26%	1.676%
30	11.952	1518	1524	1530	rVB	65904	102842	0.85%	0.047%
31	12.305	1575	1584	1595	rBV	1921816	2970685	24.60%	1.363%
32	12.457	1604	1610	1620	rBV	1188420	1833384	15.18%	0.841%
33	12.628	1634	1639	1646	rBV	26126	44855	0.37%	0.021%
34	12.704	1646	1652	1658	rVV	2096807	3266884	27.05%	1.498%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
 Data File : BN006429.D
 Acq On : 20 Jun 2019 14:24
 Operator : JU/SJ
 Sample : K3335-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41S1

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-BN061919MA.M
 Title : SVOA CALIBRATION

35	12.757	1658	1661	1677	rVV	152649	309676	2.56%	0.142%
36	12.881	1677	1682	1689	rVB	52891	76716	0.64%	0.035%
37	13.110	1714	1721	1725	rVV	2589694	3894217	32.25%	1.786%
38	13.152	1725	1728	1742	rVV	1326741	1904227	15.77%	0.873%
39	13.699	1814	1821	1825	rBV	2564946	3514123	29.10%	1.612%
40	13.746	1825	1829	1837	rVV	2159619	2906238	24.07%	1.333%
41	13.816	1837	1841	1845	rVV2	34210	43103	0.36%	0.020%
42	13.875	1845	1851	1859	rVV	1409083	1902291	15.75%	0.873%
43	13.975	1859	1868	1880	rVV	2847012	4144650	34.32%	1.901%
44	14.287	1913	1921	1927	rBV2	1954742	2951684	24.44%	1.354%
45	14.351	1927	1932	1939	rVV	2445384	3459183	28.65%	1.587%
46	14.410	1939	1942	1947	rVB	37842	45205	0.37%	0.021%
47	14.516	1953	1960	1983	rBV3	1537343	3351967	27.76%	1.537%
48	14.687	1983	1989	2005	rVB	1745342	2526668	20.92%	1.159%
49	14.922	2023	2029	2048	rVB	1464413	2139959	17.72%	0.982%
50	15.093	2053	2058	2062	rBV	182704	232377	1.92%	0.107%
51	15.287	2084	2091	2095	rBV	3572406	5117672	42.38%	2.347%
52	15.334	2095	2099	2109	rVV	1605781	2209892	18.30%	1.014%
53	15.440	2109	2117	2127	rVV2	2367247	4437687	36.75%	2.035%
54	15.522	2127	2131	2142	rVV2	60781	146836	1.22%	0.067%
55	15.657	2151	2154	2159	rVV3	24527	33000	0.27%	0.015%
56	16.187	2240	2244	2251	rBV	41253	60420	0.50%	0.028%
57	16.351	2266	2272	2279	rBV	1726409	2296671	19.02%	1.053%
58	16.698	2325	2331	2343	rBV	1909356	2811589	23.28%	1.290%
59	16.804	2346	2349	2355	rVV4	39875	82979	0.69%	0.038%
60	16.857	2355	2358	2364	rVV4	29724	43235	0.36%	0.020%
61	16.969	2371	2377	2381	rVB2	47619	64482	0.53%	0.030%
62	17.045	2383	2390	2393	rBV	2555334	3680356	30.48%	1.688%
63	17.087	2393	2397	2401	rVV	2585827	3479809	28.82%	1.596%
64	17.145	2401	2407	2410	rVV	3890745	6004355	49.73%	2.754%
65	17.175	2410	2412	2427	rVB	2747022	3639726	30.14%	1.669%
66	17.334	2435	2439	2448	rVB	54222	80590	0.67%	0.037%
67	17.451	2452	2459	2466	rBV	2386902	3351890	27.76%	1.537%
68	17.528	2466	2472	2487	rVB	2315382	3240375	26.84%	1.486%
69	17.698	2497	2501	2508	rVB7	46117	103157	0.85%	0.047%
70	17.951	2539	2544	2548	rBV	280193	428641	3.55%	0.197%
71	18.016	2548	2555	2568	rVB	2540940	3440360	28.49%	1.578%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061919\
 Data File : BN006429.D
 Acq On : 20 Jun 2019 14:24
 Operator : JU/SJ
 Sample : K3335-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41S1

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-BN061919MA.M
 Title : SVOA CALIBRATION

72	18.239	2590	2593	2597	rBV	35919	46740	0.39%	0.021%
73	18.381	2613	2617	2621	rVB2	29921	35865	0.30%	0.016%
74	18.492	2630	2636	2641	rBV7	26372	56104	0.46%	0.026%
75	18.881	2699	2702	2706	rVB	31332	34720	0.29%	0.016%
76	19.051	2727	2731	2734	rBV4	32251	44446	0.37%	0.020%
77	19.116	2734	2742	2751	rVV	6076716	8575308	71.02%	3.933%
78	19.239	2760	2763	2772	rBV3	62105	109193	0.90%	0.050%
79	19.339	2776	2780	2783	rBV	57124	93120	0.77%	0.043%
80	19.457	2793	2800	2802	rBV2	4834325	6966785	57.70%	3.196%
81	19.486	2802	2805	2814	rVB	4776668	6147216	50.91%	2.820%
82	20.010	2889	2894	2899	rBV2	50290	73793	0.61%	0.034%
83	20.398	2954	2960	2966	rBV	2957541	3250058	26.92%	1.491%
84	20.516	2975	2980	2984	rBV2	55500	80802	0.67%	0.037%
85	20.986	3055	3060	3081	rBV	578760	1289019	10.68%	0.591%
86	21.186	3090	3094	3100	rBV	4431630	4953528	41.02%	2.272%
87	21.263	3100	3107	3112	rBV2	6279345	12075092	100.00%	5.539%
88	21.310	3112	3115	3125	rVB	4638955	5834038	48.31%	2.676%
89	21.433	3132	3136	3140	rVB	268458	290063	2.40%	0.133%
90	21.869	3206	3210	3215	rBV	548755	645463	5.35%	0.296%
91	22.333	3284	3289	3299	rBV	963817	1261111	10.44%	0.578%
92	22.457	3307	3310	3317	rVB	95603	122434	1.01%	0.056%
93	22.851	3369	3377	3393	rBV	3857871	7258364	60.11%	3.329%
94	23.380	3459	3467	3471	rBV	3957911	8115524	67.21%	3.722%
95	23.422	3471	3474	3483	rVV	3121122	5586023	46.26%	2.562%
96	23.522	3484	3491	3504	rVB	2291100	4284142	35.48%	1.965%
97	24.039	3572	3579	3587	rBV	700976	1355623	11.23%	0.622%
98	24.774	3697	3704	3716	rBV2	413206	874283	7.24%	0.401%
99	25.627	3843	3849	3858	rVB	206864	491527	4.07%	0.225%
100	25.769	3861	3873	3893	rBV2	3565659	9936544	82.29%	4.558%

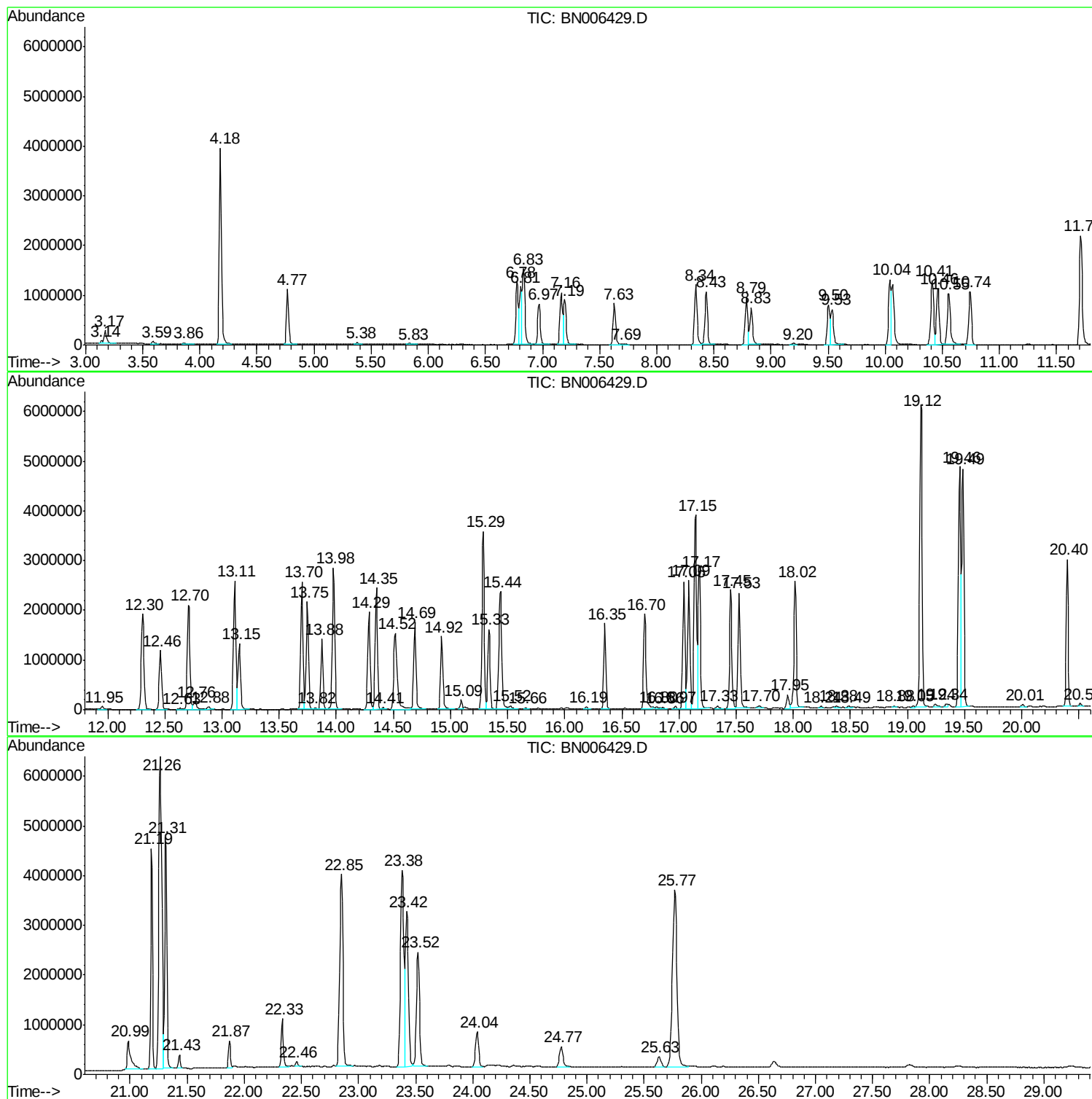
Sum of corrected areas: 218015769

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

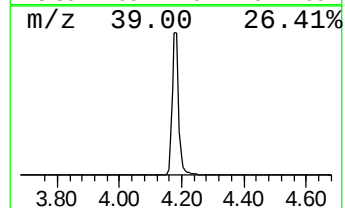
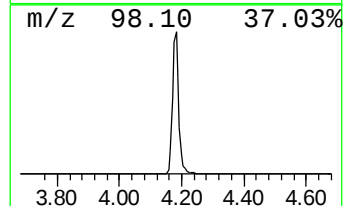
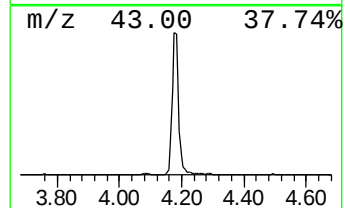
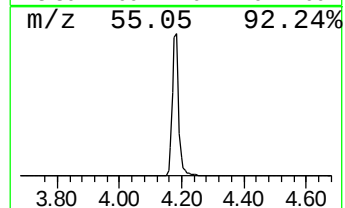
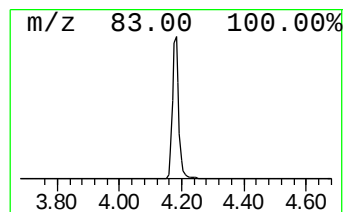
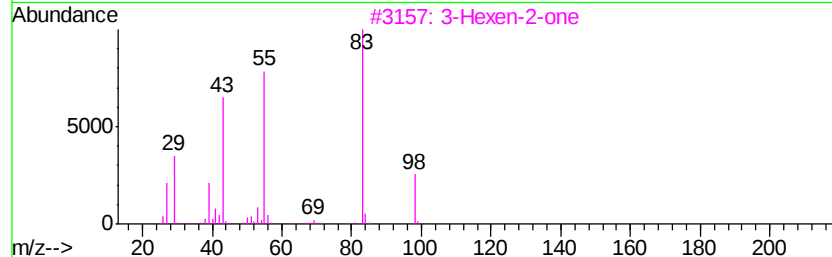
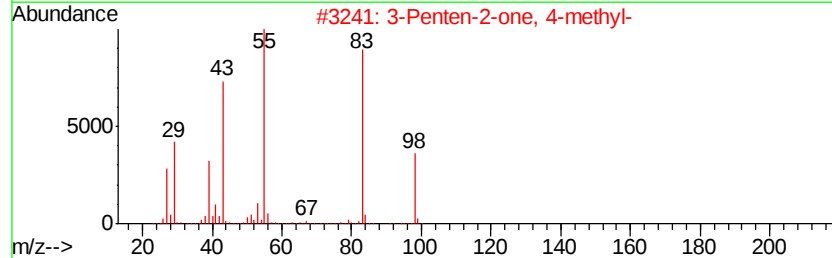
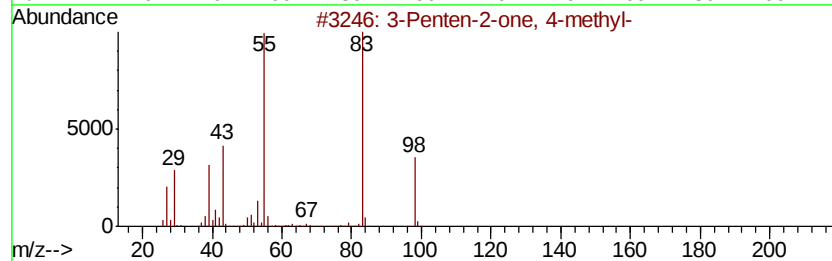
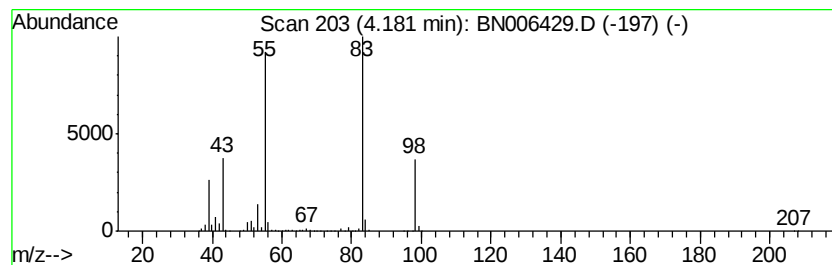
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.18	84.01 ng/ul	5619510	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
3		3-Hexen-2-one	98	C6H10O	000763-93-9	91
4		3-Hexen-2-one	98	C6H10O	000763-93-9	90
5		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

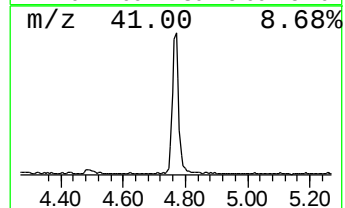
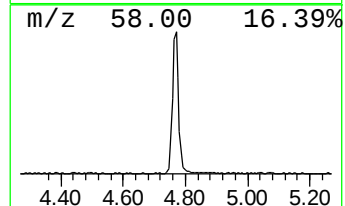
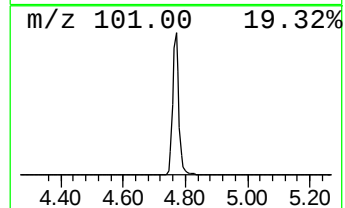
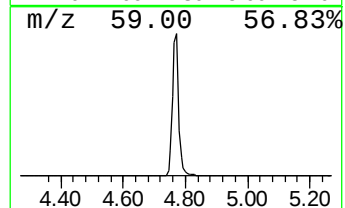
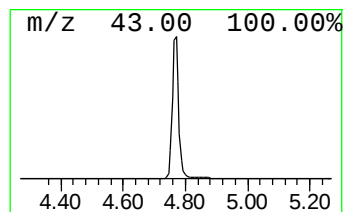
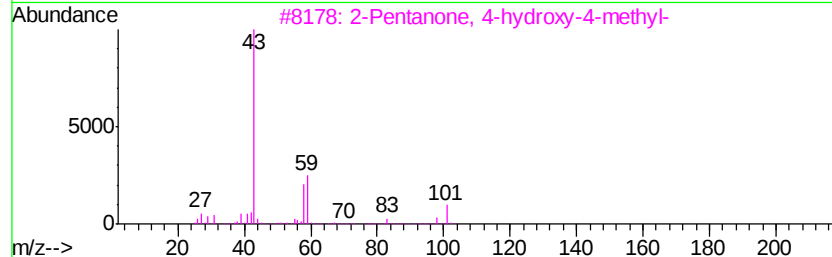
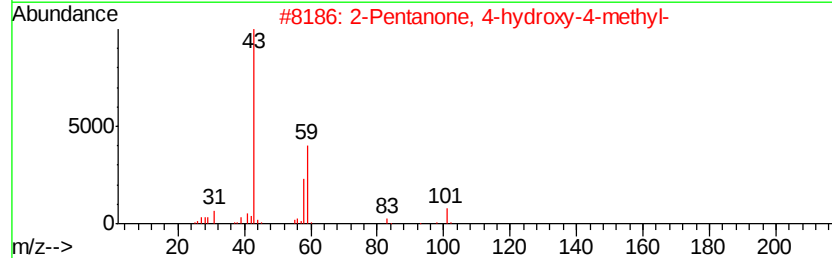
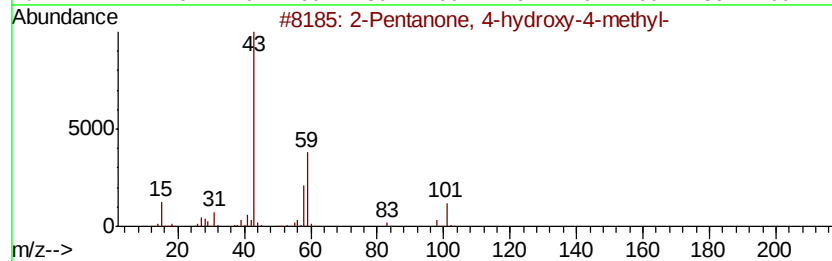
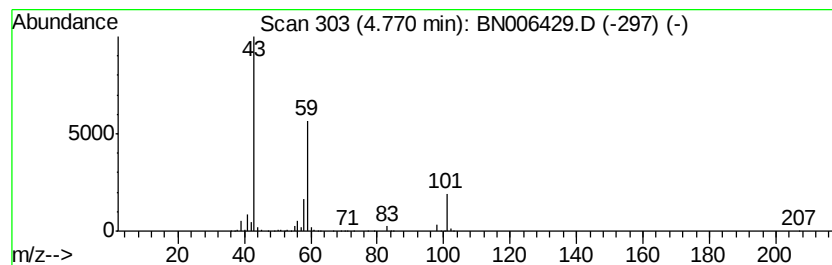
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.77	23.28 ng/ul	1557300	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

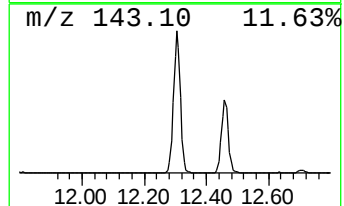
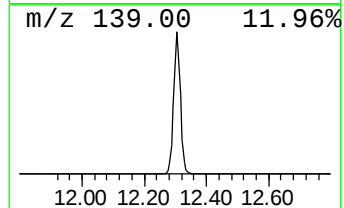
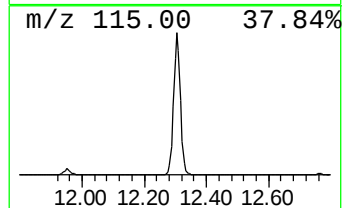
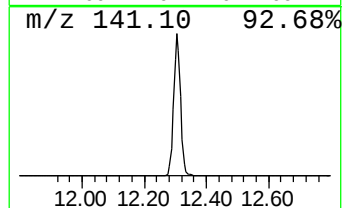
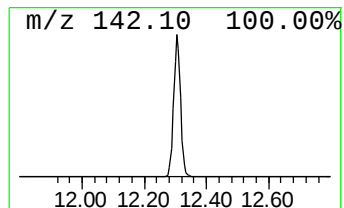
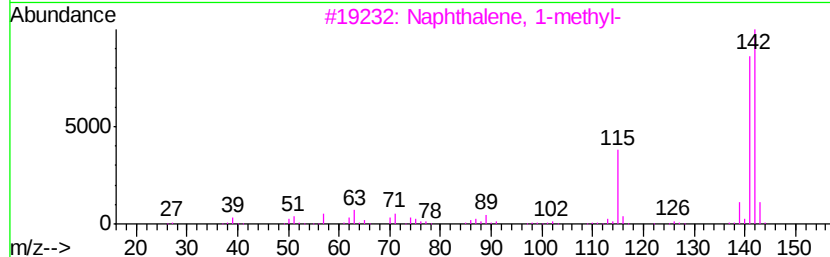
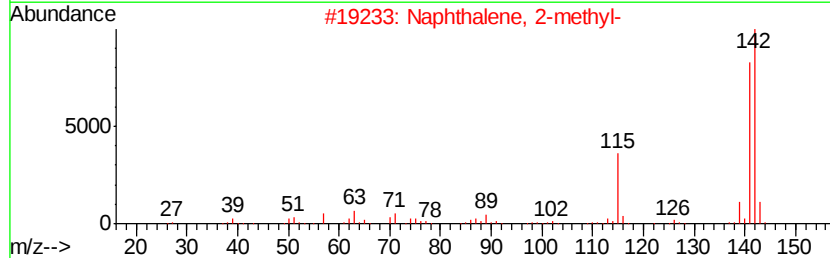
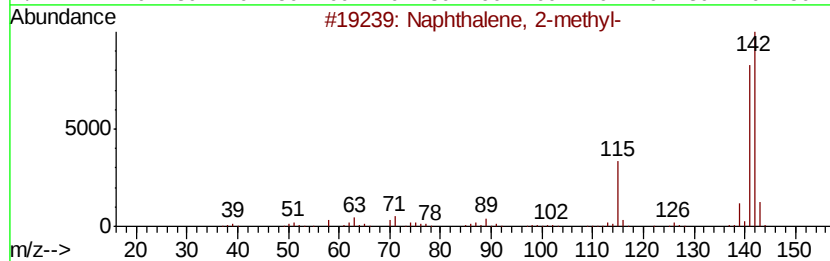
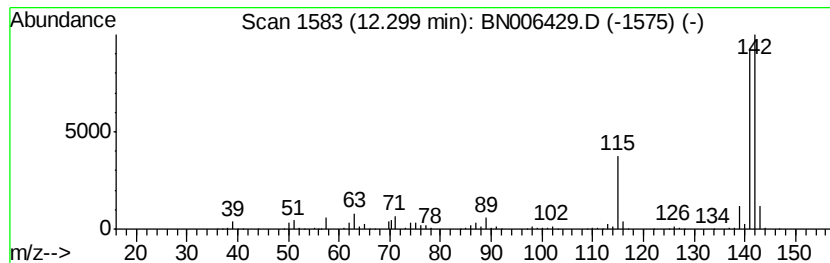
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	27.73 ng/ul	2970690	Naphthalene-d8	10.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

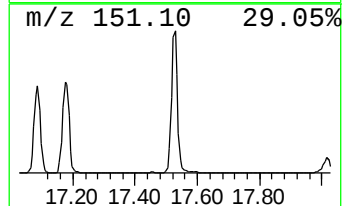
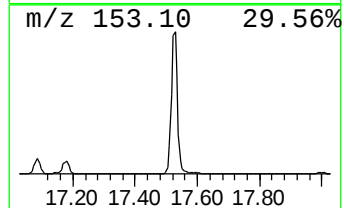
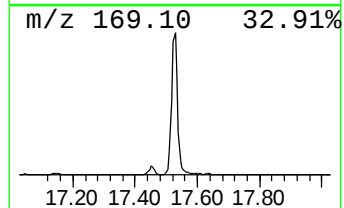
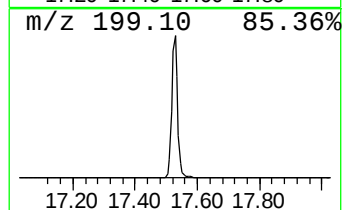
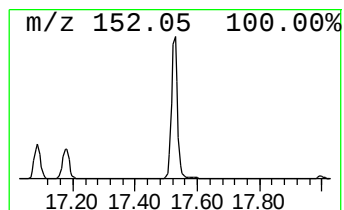
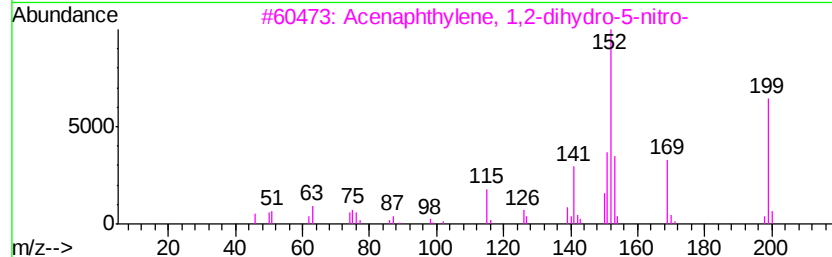
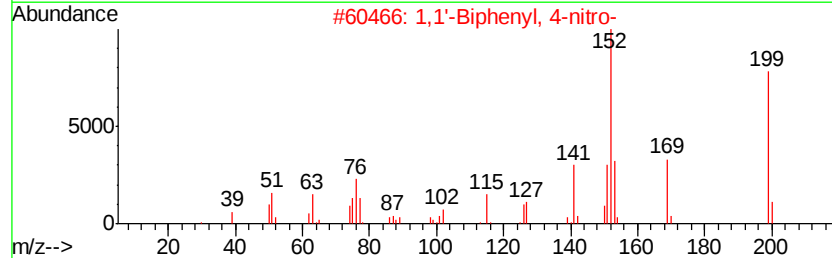
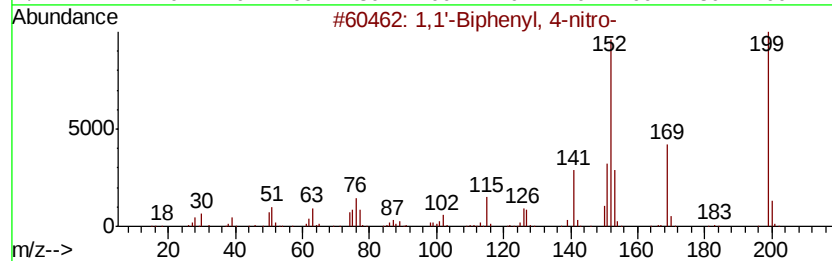
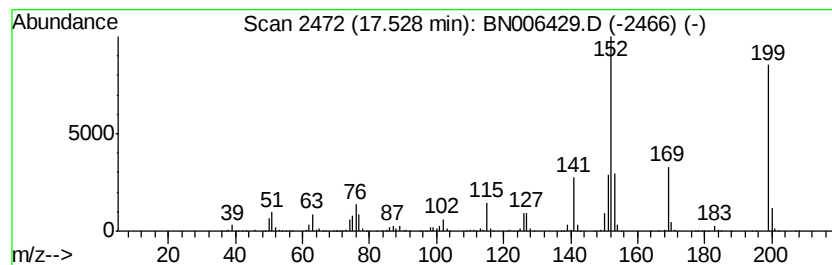
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,1'-Biphenyl, 4-nitro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.53	17.61 ng/ul	3240380	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	99
2		1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98
3		Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	93
4		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	90
5		Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

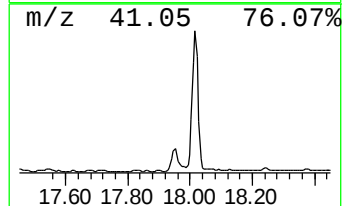
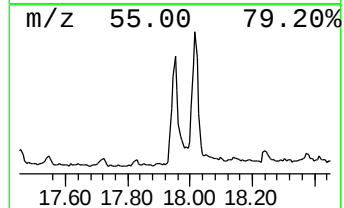
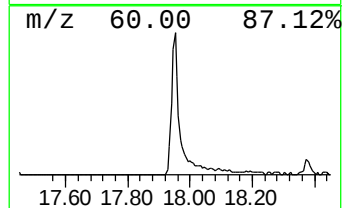
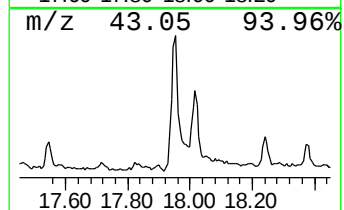
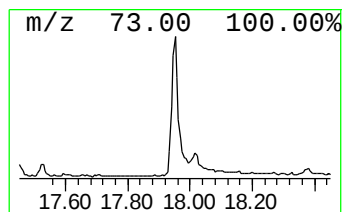
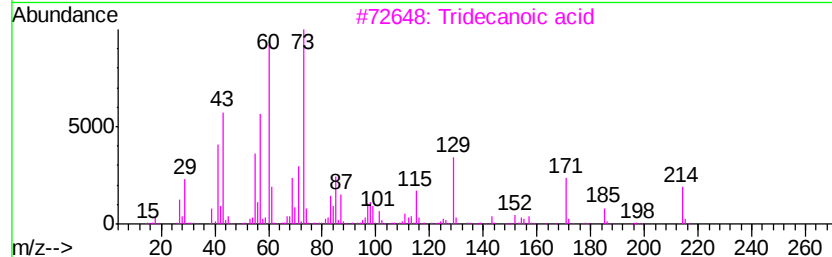
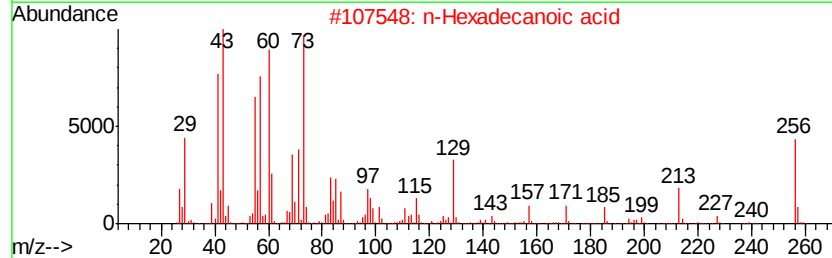
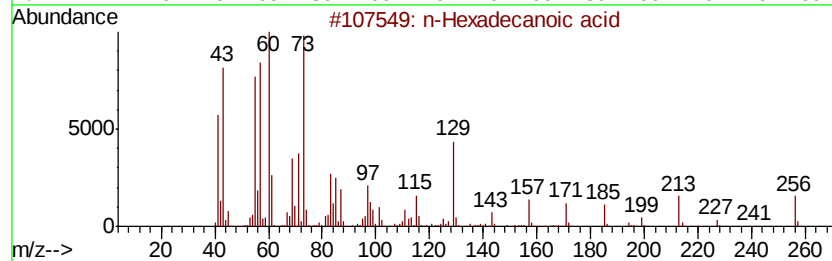
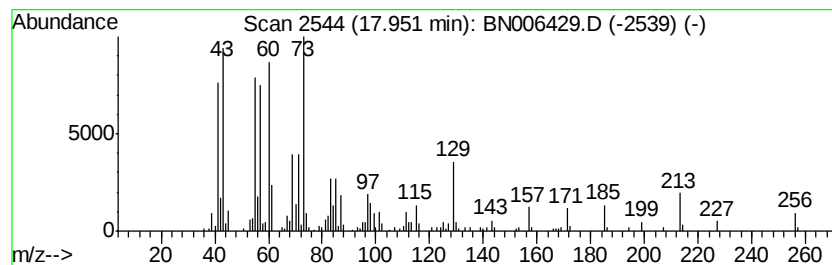
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.95	2.33 ng/ul	428641	Phenanthrene-d10	17.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		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	90
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

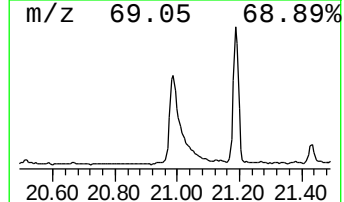
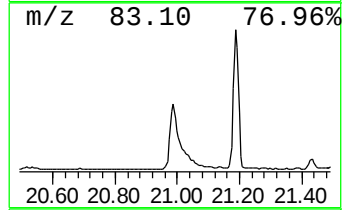
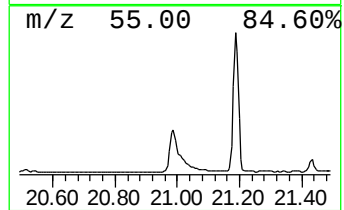
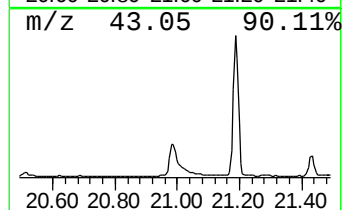
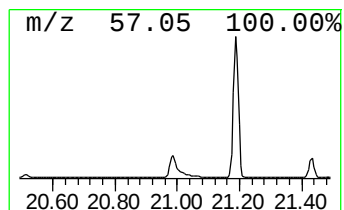
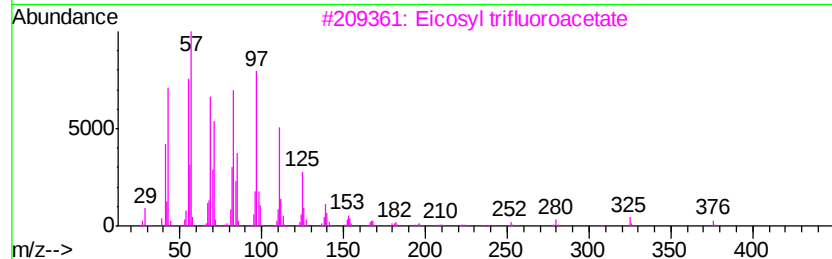
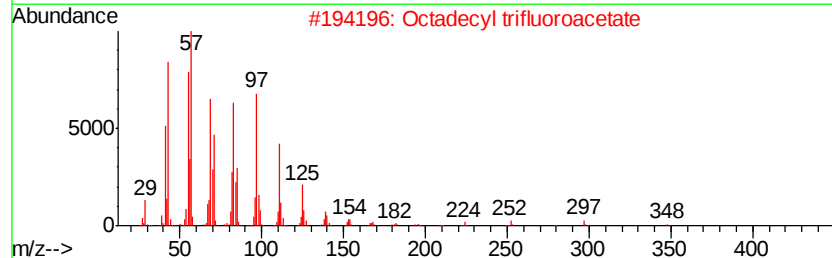
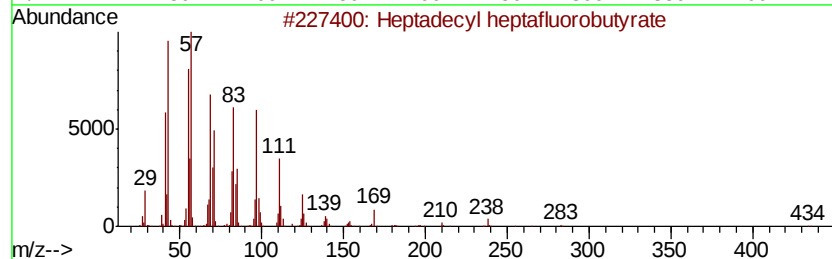
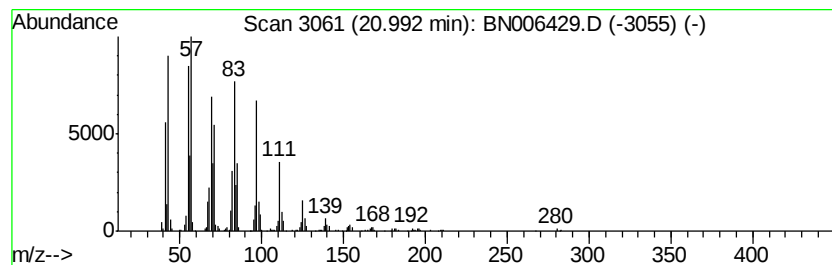
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Heptadecyl heptafluorobutyrate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	2.14 ng/ul	1289020	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
3		Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91
4		Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

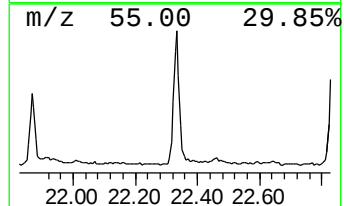
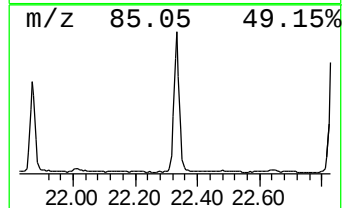
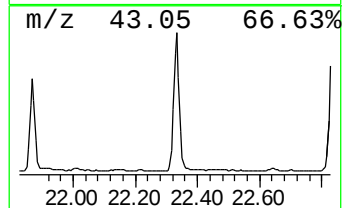
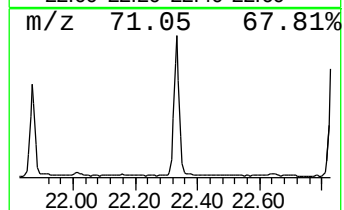
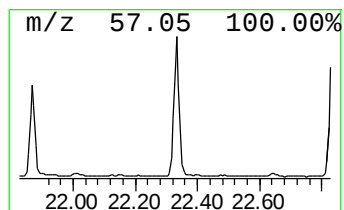
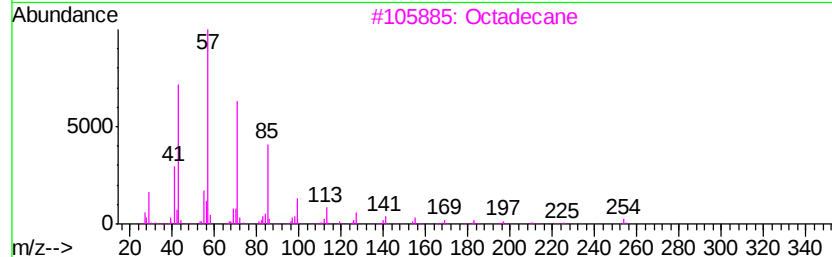
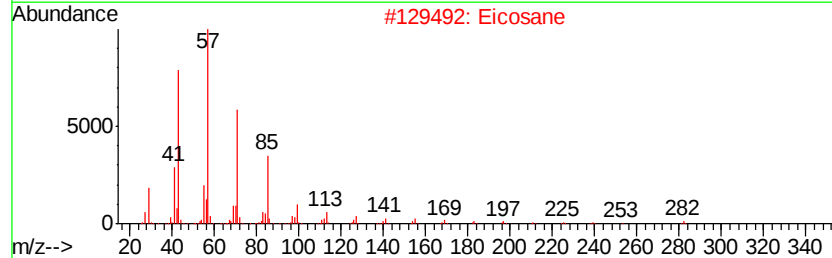
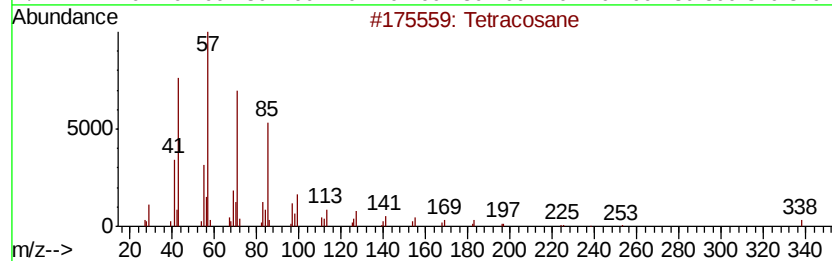
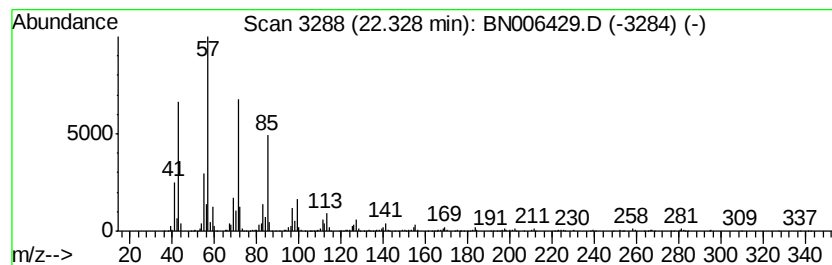
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	2.09 ng/ul	1261110	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	95
2		Eicosane	282	C20H42	000112-95-8	95
3		Octadecane	254	C18H38	000593-45-3	95
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

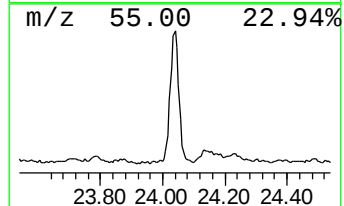
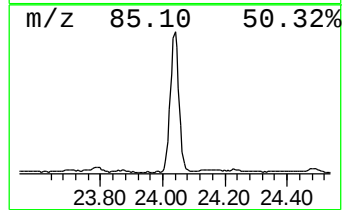
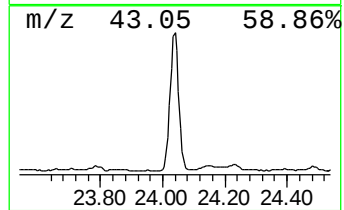
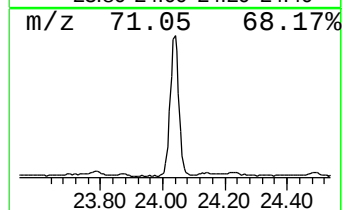
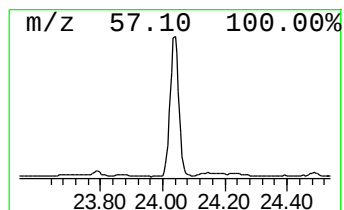
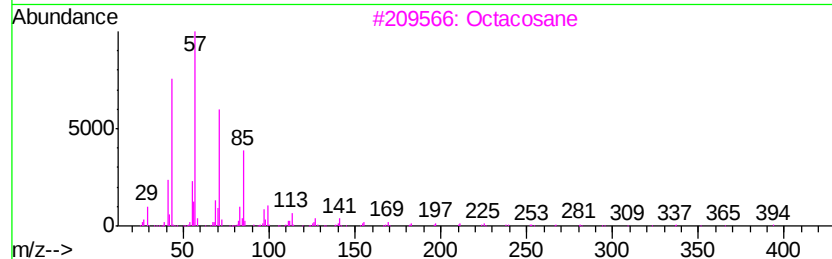
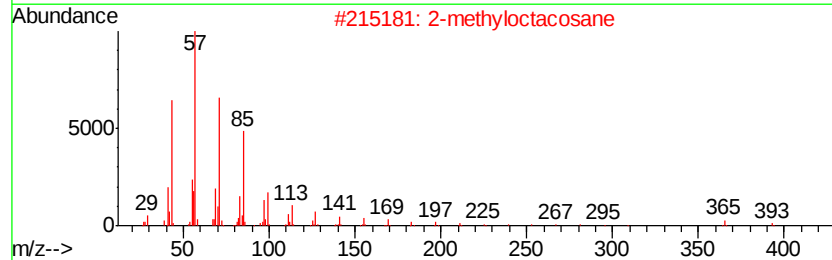
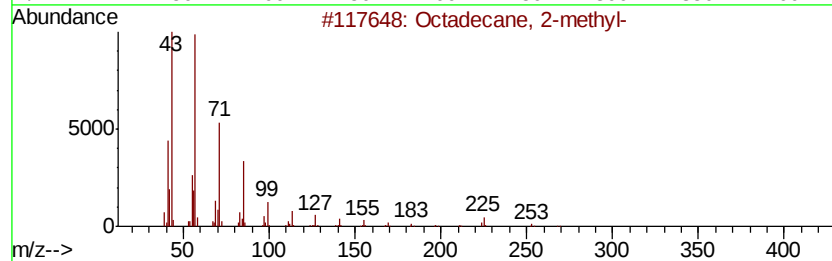
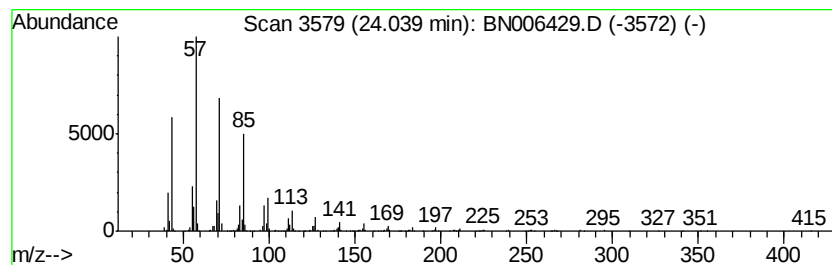
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
24.04	6.33 ng/ul	1355620	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2		2-methyloctacosane	408	C29H60	1000376-72-8	91
3		Octacosane	394	C28H58	000630-02-4	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\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

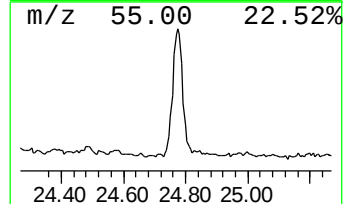
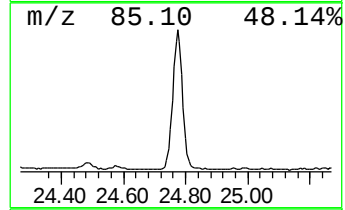
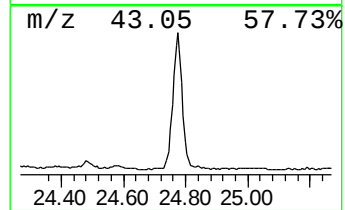
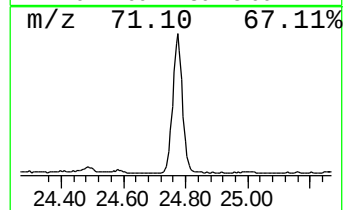
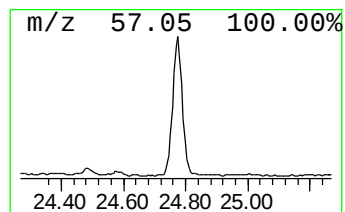
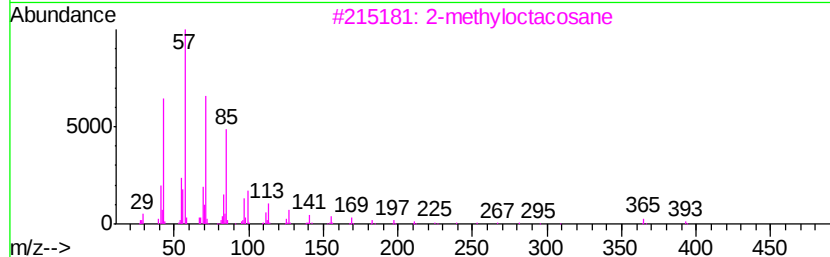
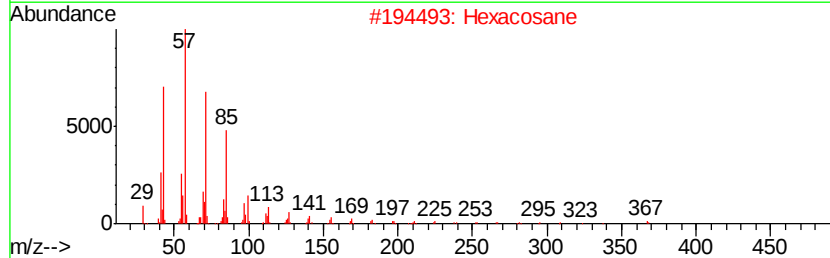
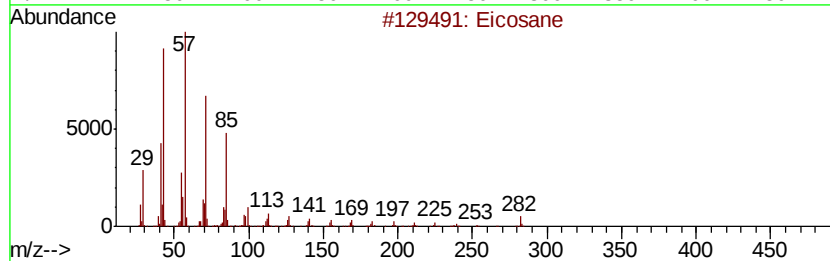
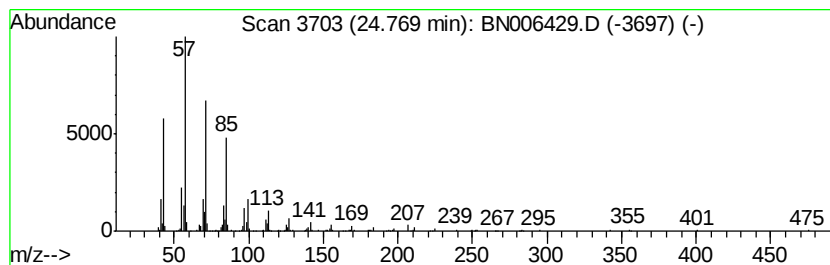
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.77	4.08 ng/ul	874283	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hexacosane	366	C26H54	000630-01-3	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

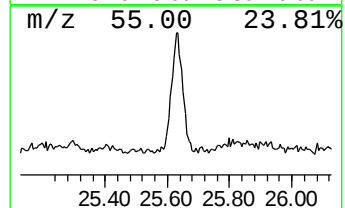
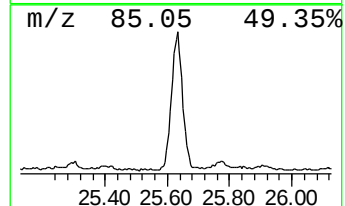
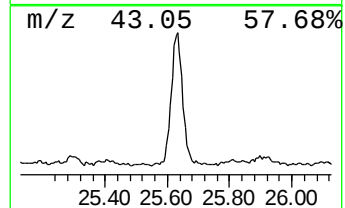
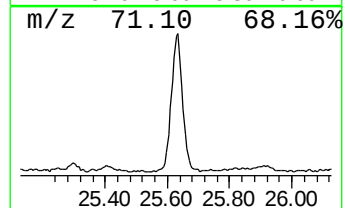
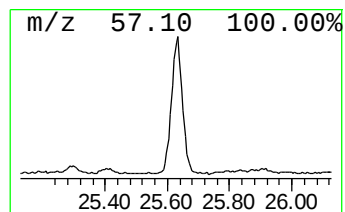
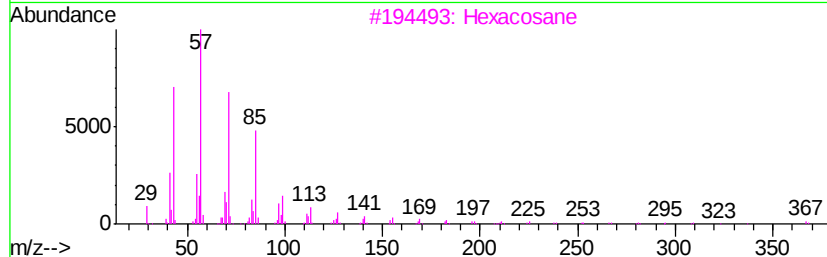
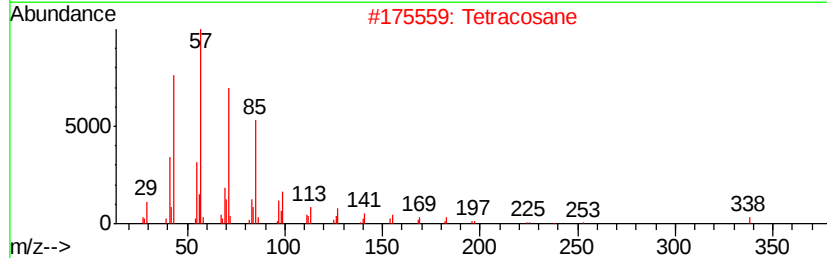
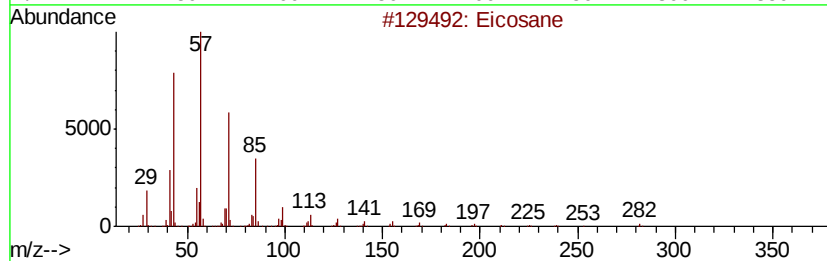
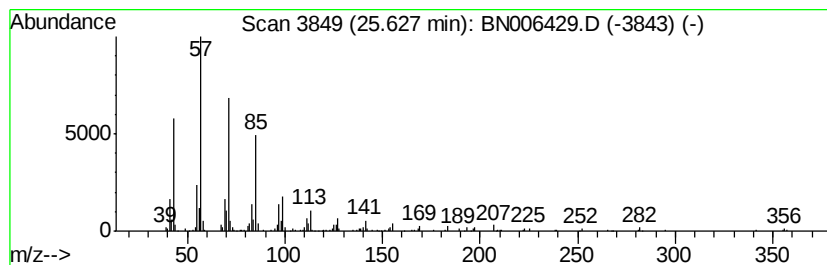
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

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.
25.63	2.29 ng/ul	491527	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Tetracosane	338	C24H50	000646-31-1	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		2-methyloctacosane	408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061919\
Data File : BN006429.D
Acq On : 20 Jun 2019 14:24
Operator : JU/SJ
Sample : K3335-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A41S1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.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
3-Penten-2-one, 4...	4.18	84.0	ng/ul	5619510	1	7.63	1337790	20.0
2-Pentanone, 4-hy...	4.77	23.3	ng/ul	1557300	1	7.63	1337790	20.0
Naphthalene, 1-me...	12.30	27.7	ng/ul	2970690	2	10.41	2142830	20.0
1,1'-Biphenyl, 4-...	17.53	17.6	ng/ul	3240380	4	17.05	3680360	20.0
n-Hexadecanoic acid	17.95	2.3	ng/ul	428641	4	17.05	3680360	20.0
Heptadecyl hepta...	20.99	2.1	ng/ul	1289020	5	21.27	12075100	20.0
(DEL) Alkane: Str...	22.33	2.1	ng/ul	1261110	5	21.27	12075100	20.0
(DEL) Alkane: Str...	24.04	6.3	ng/ul	1355620	6	23.52	4284140	20.0
(DEL) Alkane: Str...	24.77	4.1	ng/ul	874283	6	23.52	4284140	20.0
(DEL) Alkane: Str...	25.63	2.3	ng/ul	491527	6	23.52	4284140	20.0