

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
 Data File : BN005457.D
 Acq On : 03 May 2019 18:11
 Operator : JU/SJ
 Sample : K2604-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ83

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	44	rVB2	51634	70232	1.03%	0.083%
2	5.634	446	450	456	rVB5	12308	21825	0.32%	0.026%
3	6.775	637	644	659	rVB	914448	1609919	23.52%	1.912%
4	6.940	665	672	683	rVB	733470	1169864	17.09%	1.389%
5	7.128	697	704	717	rVB	974916	1536147	22.45%	1.824%
6	7.258	720	726	732	rVB7	16260	32373	0.47%	0.038%
7	7.587	776	782	791	rBV	1067547	1763552	25.77%	2.094%
8	7.664	791	795	801	rVB3	16755	25768	0.38%	0.031%
9	8.116	866	872	881	rBV	112100	188161	2.75%	0.223%
10	8.287	894	901	913	rBV	1163483	1980246	28.93%	2.352%
11	8.734	969	977	988	rVB	933738	1576506	23.04%	1.872%
12	9.169	1047	1051	1057	rBV2	22343	32391	0.47%	0.038%
13	9.446	1092	1098	1106	rBV	775528	1305597	19.08%	1.550%
14	9.793	1149	1157	1163	rVB4	18966	39858	0.58%	0.047%
15	9.858	1164	1168	1179	rVB3	17597	42998	0.63%	0.051%
16	9.981	1181	1189	1200	rBV	1133015	2065128	30.18%	2.452%
17	10.352	1243	1252	1256	rBV	1612581	2766469	40.42%	3.285%
18	10.399	1256	1260	1269	rVB	982810	1562281	22.83%	1.855%
19	10.493	1269	1276	1289	rBV	1092335	2104515	30.75%	2.499%
20	11.946	1519	1523	1529	rVB3	22246	33198	0.49%	0.039%
21	12.022	1529	1536	1547	rBV	324002	560031	8.18%	0.665%
22	12.246	1566	1574	1582	rBV	206344	362269	5.29%	0.430%
23	13.057	1707	1712	1719	rVV	71890	114011	1.67%	0.135%
24	13.251	1740	1745	1753	rVB	13765	28683	0.42%	0.034%
25	13.387	1762	1768	1777	rBV3	44827	124321	1.82%	0.148%
26	13.540	1788	1794	1799	rVV2	81859	146197	2.14%	0.174%
27	13.593	1799	1803	1806	rVV2	50944	77909	1.14%	0.093%
28	13.640	1806	1811	1816	rVV	2411682	3382019	49.42%	4.016%
29	13.687	1816	1819	1830	rVV	604129	858880	12.55%	1.020%
30	13.781	1830	1835	1846	rVB2	41698	87532	1.28%	0.104%
31	13.910	1849	1857	1870	rBV	2611463	4530115	66.19%	5.379%
32	14.146	1893	1897	1901	rBV3	18449	24776	0.36%	0.029%
33	14.222	1903	1910	1918	rBV2	2587102	3925608	57.36%	4.662%
34	14.287	1918	1921	1925	rVB2	21710	28708	0.42%	0.034%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
 Data File : BN005457.D
 Acq On : 03 May 2019 18:11
 Operator : JU/SJ
 Sample : K2604-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ83

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	14.440	1940	1947	1969	rBV	682718	1519157	22.20%	1.804%
36	14.640	1975	1981	1989	rVB5	33763	79866	1.17%	0.095%
37	14.710	1989	1993	1999	rVB5	19836	29525	0.43%	0.035%
38	14.840	2009	2015	2020	rBV5	31400	63574	0.93%	0.075%
39	15.104	2055	2060	2065	rVB2	52540	69404	1.01%	0.082%
40	15.222	2073	2080	2086	rVV	3453408	4967051	72.58%	5.898%
41	15.281	2086	2090	2097	rVV	159186	270441	3.95%	0.321%
42	15.357	2097	2103	2116	rVV	811637	1271630	18.58%	1.510%
43	15.463	2117	2121	2135	rVB4	48951	114263	1.67%	0.136%
44	15.575	2135	2140	2145	rBV7	10200	21667	0.32%	0.026%
45	15.693	2156	2160	2163	rVV	24133	30904	0.45%	0.037%
46	15.969	2202	2207	2210	rVV5	24685	38548	0.56%	0.046%
47	16.016	2210	2215	2220	rVB6	16669	30454	0.44%	0.036%
48	16.287	2255	2261	2266	rBV5	24159	51234	0.75%	0.061%
49	16.340	2266	2270	2273	rVB4	19618	24016	0.35%	0.029%
50	16.434	2282	2286	2292	rVB4	16696	26876	0.39%	0.032%
51	16.645	2318	2322	2327	rVB6	17819	31597	0.46%	0.038%
52	16.763	2339	2342	2344	rVV	28662	34477	0.50%	0.041%
53	16.798	2344	2348	2357	rVB	49592	78173	1.14%	0.093%
54	16.981	2372	2379	2383	rVV2	3281601	4910487	71.75%	5.831%
55	17.016	2383	2385	2390	rVV	570957	758441	11.08%	0.901%
56	17.075	2390	2395	2410	rVV	3725863	5590278	81.68%	6.638%
57	17.175	2410	2412	2417	rVB5	16643	25958	0.38%	0.031%
58	17.504	2464	2468	2473	rVB4	20021	25923	0.38%	0.031%
59	17.563	2475	2478	2484	rVB4	19848	30204	0.44%	0.036%
60	17.704	2499	2502	2509	rVB5	13995	26583	0.39%	0.032%
61	17.857	2523	2528	2531	rBV	93001	127919	1.87%	0.152%
62	17.904	2531	2536	2548	rVV2	503676	949034	13.87%	1.127%
63	17.992	2548	2551	2555	rVV3	47920	86690	1.27%	0.103%
64	18.051	2556	2561	2565	rVV	137059	245403	3.59%	0.291%
65	18.092	2565	2568	2575	rVB	57684	87799	1.28%	0.104%
66	18.369	2611	2615	2619	rBV2	42645	62667	0.92%	0.074%
67	18.669	2661	2666	2670	rVV3	17063	26155	0.38%	0.031%
68	18.786	2682	2686	2690	rBV2	43405	66016	0.96%	0.078%
69	18.845	2690	2696	2700	rBV6	30829	59168	0.86%	0.070%
70	18.881	2700	2702	2707	rVB4	23646	27273	0.40%	0.032%
71	18.934	2707	2711	2712	rBV4	16614	23917	0.35%	0.028%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
 Data File : BN005457.D
 Acq On : 03 May 2019 18:11
 Operator : JU/SJ
 Sample : K2604-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ83

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	19.022	2722	2726	2727	rBV	43879	50655	0.74%	0.060%
73	19.051	2727	2731	2739	rVB	237849	343646	5.02%	0.408%
74	19.198	2751	2756	2764	rBV2	177885	325221	4.75%	0.386%
75	19.275	2765	2769	2776	rVB2	44766	76991	1.12%	0.091%
76	19.386	2782	2788	2804	rVB	4593490	6843780	100.00%	8.127%
77	19.763	2846	2852	2859	rBV7	25115	60156	0.88%	0.071%
78	19.898	2869	2875	2876	rBV5	26194	40103	0.59%	0.048%
79	19.928	2876	2880	2884	rVB	53033	80275	1.17%	0.095%
80	20.028	2894	2897	2903	rVB	47474	62088	0.91%	0.074%
81	20.081	2903	2906	2910	rBV2	35096	47446	0.69%	0.056%
82	20.228	2926	2931	2934	rVV2	29948	43974	0.64%	0.052%
83	20.275	2935	2939	2945	rVV3	32387	56557	0.83%	0.067%
84	20.475	2970	2973	2975	rBV3	32769	34235	0.50%	0.041%
85	20.886	3041	3043	3046	rVB3	29976	25482	0.37%	0.030%
86	20.933	3047	3051	3066	rVV2	515754	987919	14.44%	1.173%
87	21.204	3090	3097	3102	rBV	3803580	5197982	75.95%	6.173%
88	21.333	3116	3119	3121	rBV4	35907	41559	0.61%	0.049%
89	21.386	3124	3128	3131	rVB	139838	150244	2.20%	0.178%
90	21.616	3165	3167	3172	rBV6	27600	30608	0.45%	0.036%
91	21.816	3197	3201	3214	rBB	256328	361197	5.28%	0.429%
92	22.269	3273	3278	3287	rVB	408169	583631	8.53%	0.693%
93	22.392	3296	3299	3306	rVB2	113518	150862	2.20%	0.179%
94	22.769	3358	3363	3371	rVB2	484299	723779	10.58%	0.859%
95	23.263	3440	3447	3453	rBV	2556197	4860883	71.03%	5.772%
96	23.322	3453	3457	3463	rVV2	534559	843977	12.33%	1.002%
97	23.404	3463	3471	3487	rVB	2233589	4304490	62.90%	5.112%
98	23.945	3558	3563	3570	rVB	414436	735201	10.74%	0.873%
99	24.669	3680	3686	3695	rBV2	303914	644901	9.42%	0.766%
100	25.516	3824	3830	3839	rVB3	178985	442025	6.46%	0.525%

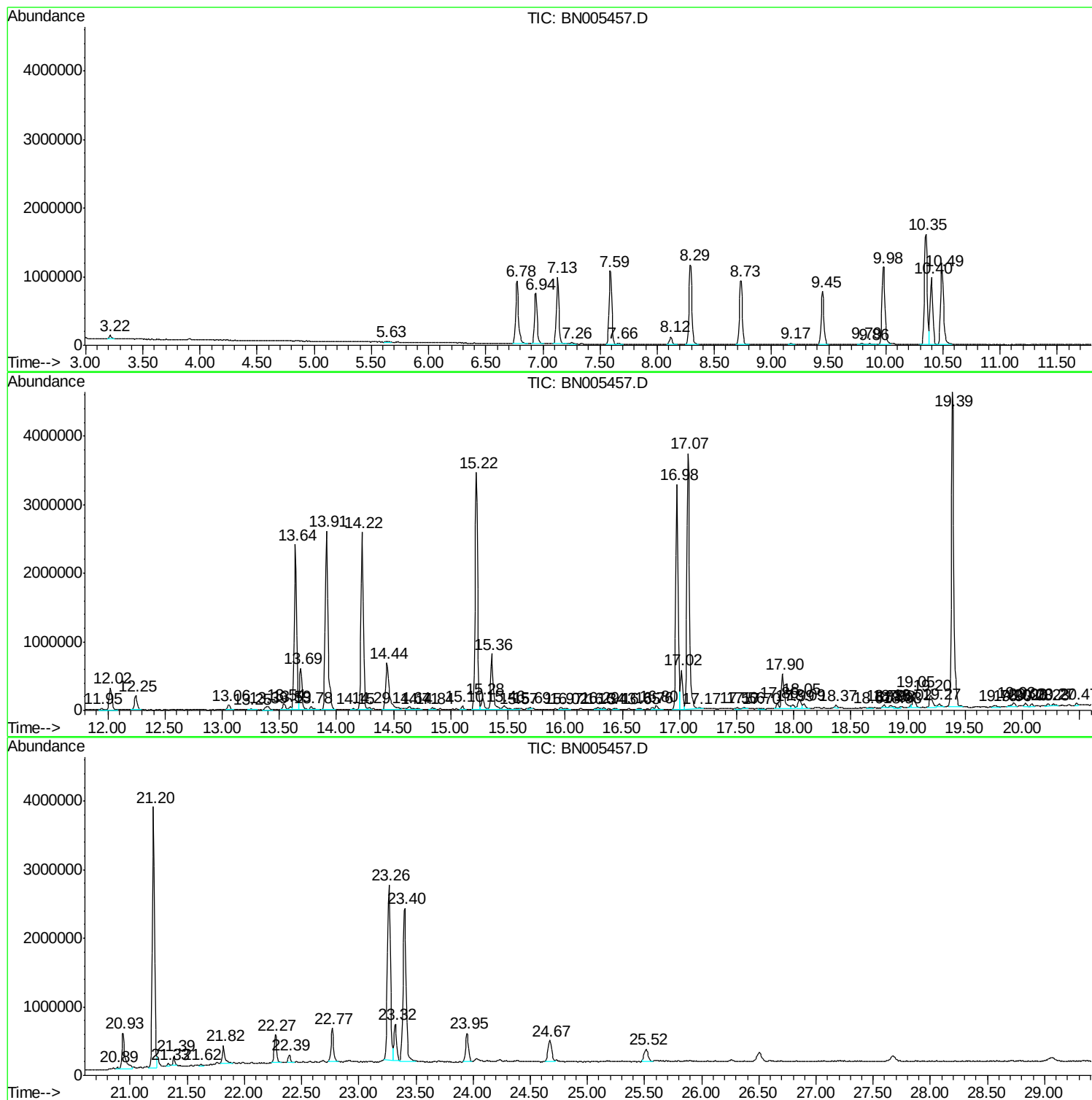
Sum of corrected areas: 84210726

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

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\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

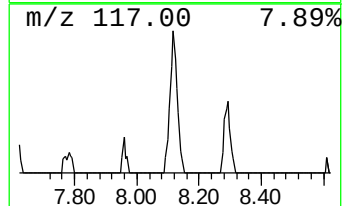
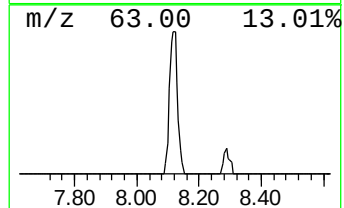
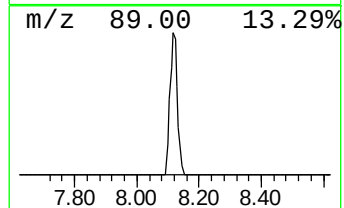
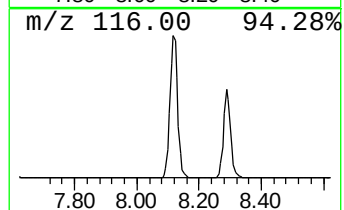
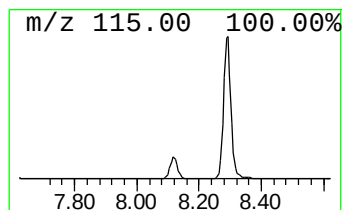
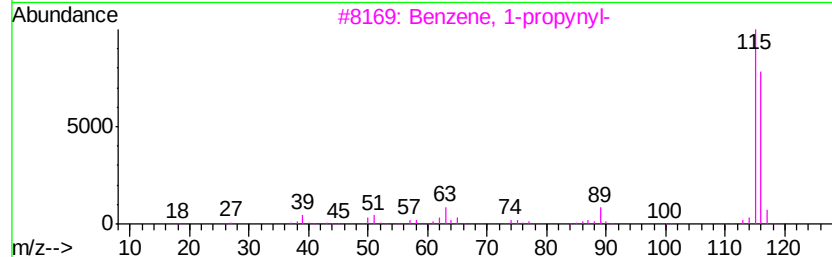
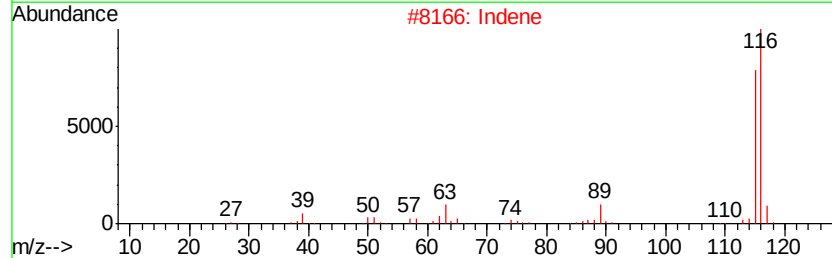
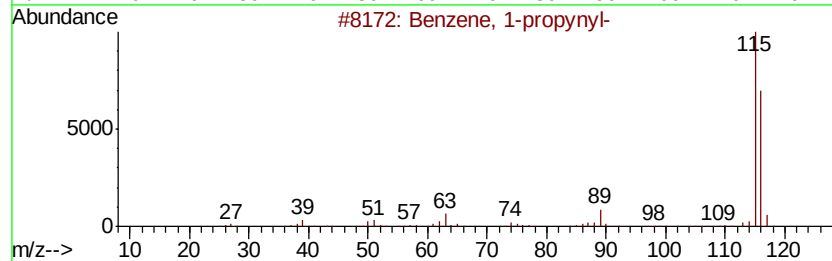
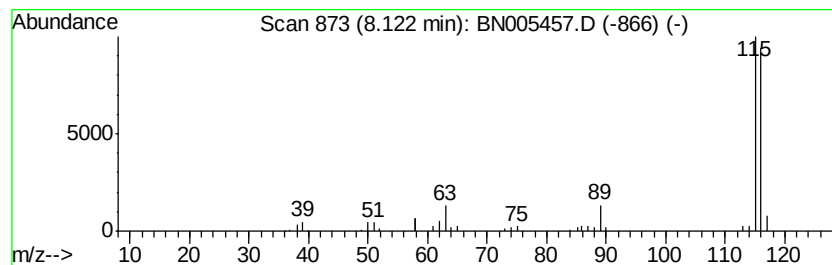
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-propynyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.12	2.13 ng/ul	188161	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
2		Indene	116	C9H8	000095-13-6	91
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4		Benzene, 1-propynyl-	116	C9H8	000673-32-5	90
5		Indene	116	C9H8	000095-13-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

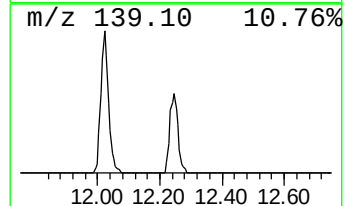
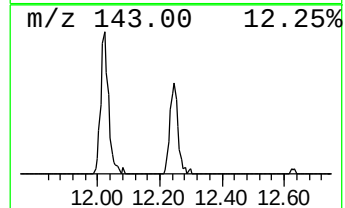
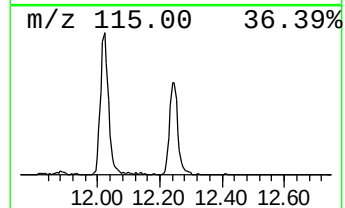
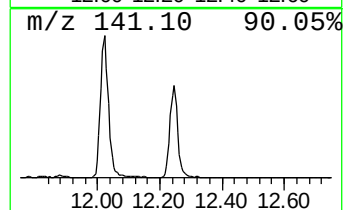
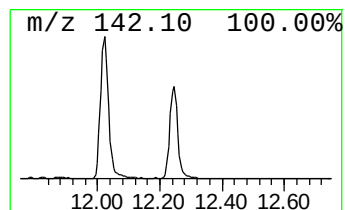
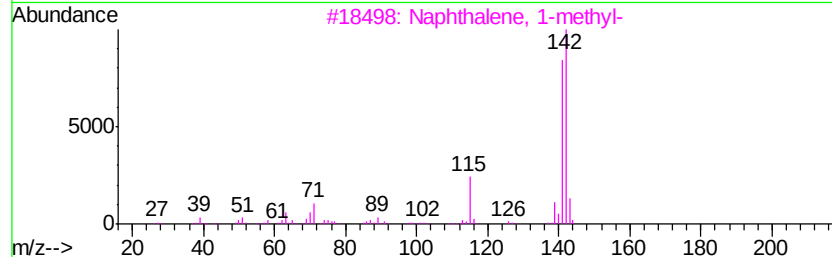
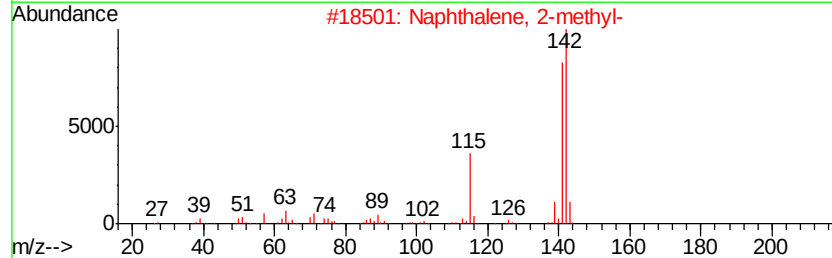
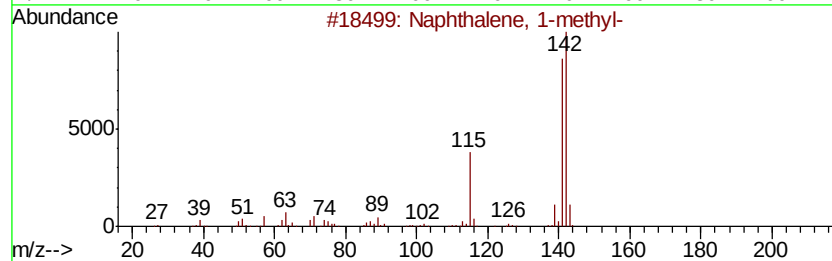
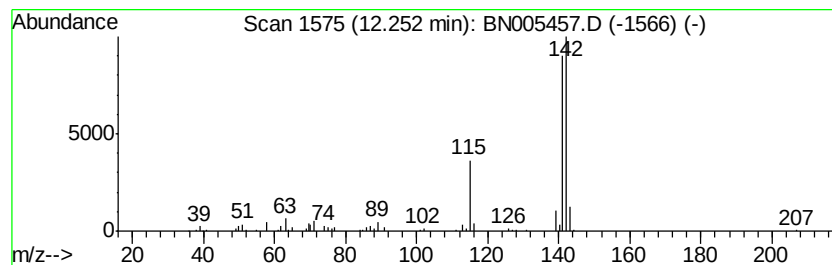
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	2.62 ng/ul	362269	Naphthalene-d8	10.35

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

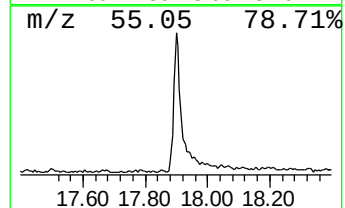
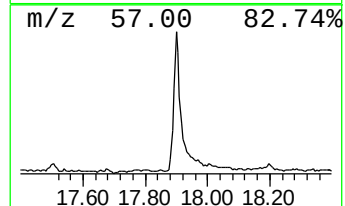
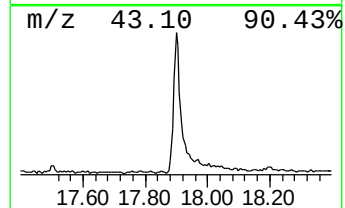
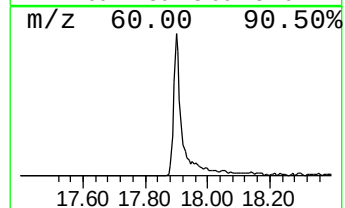
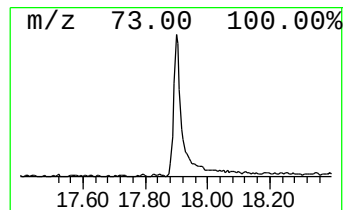
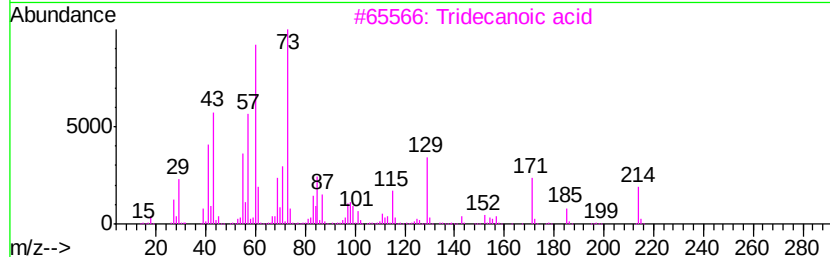
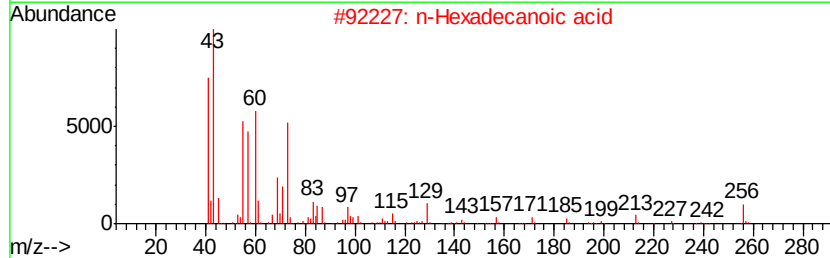
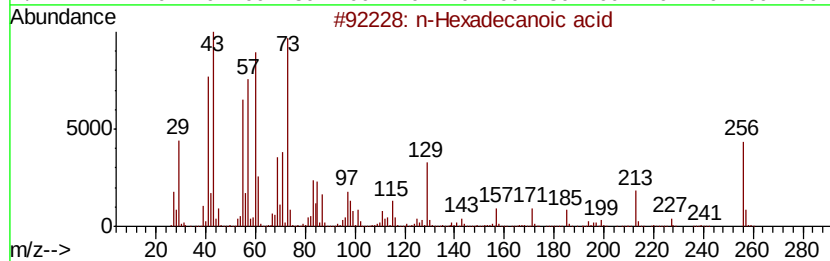
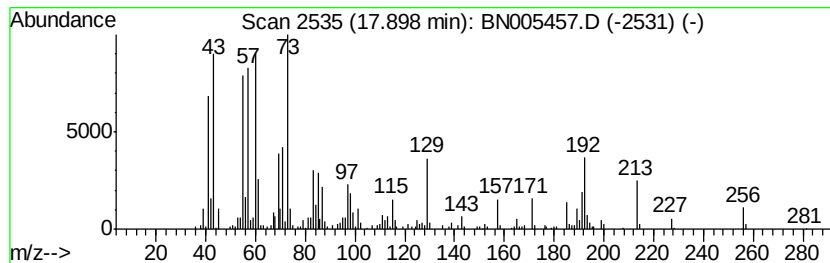
Instrument :
BNA_N
ClientSampleId :
GAJ83

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 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.90	3.87 ng/ul	949034	Phenanthrene-d10	16.98	
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	90
3	Tridecanoic acid	214	C13H26O2	000638-53-9	60
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	53
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

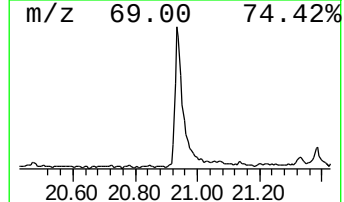
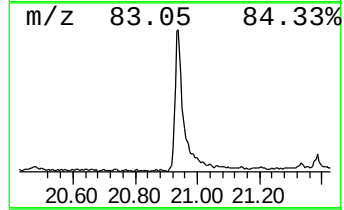
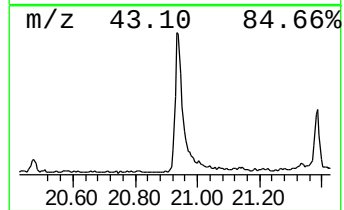
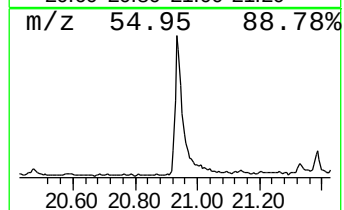
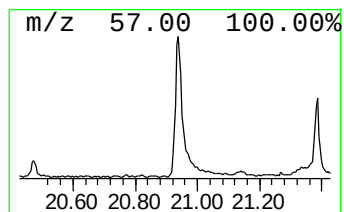
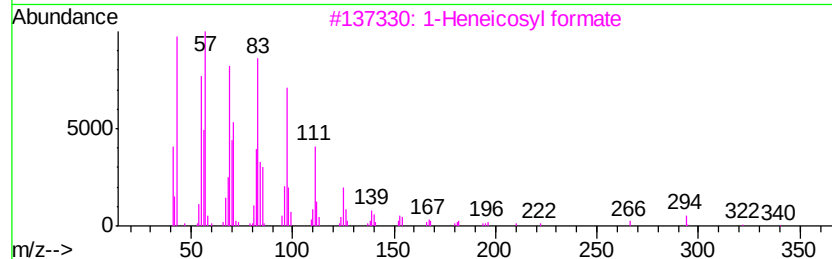
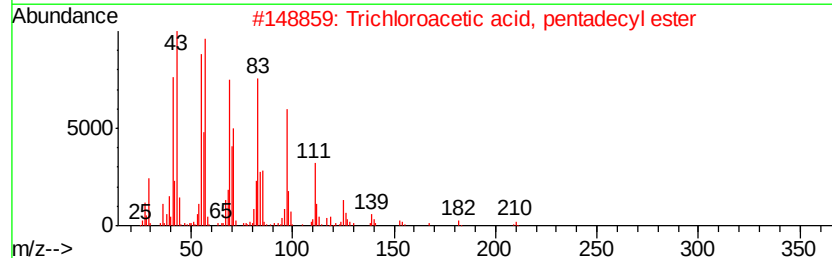
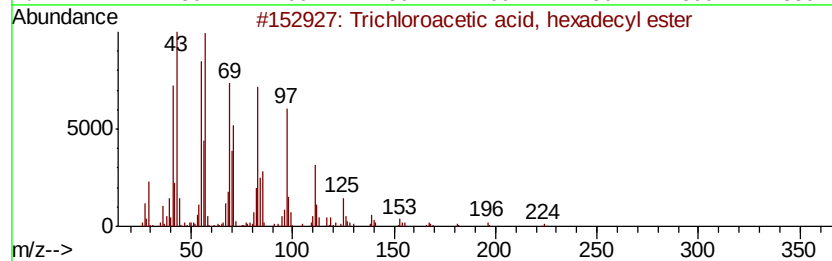
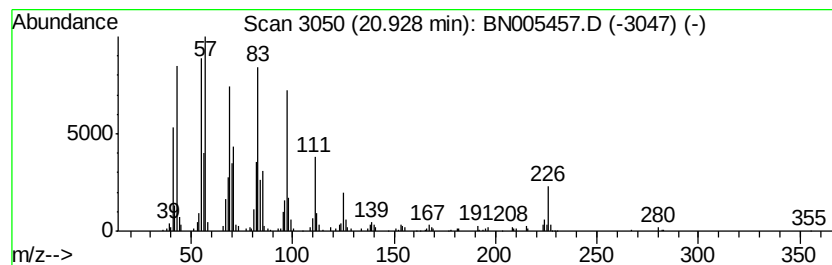
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Trichloroacetic acid, hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.93	3.80 ng/ul	987919	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4		Z-8-Hexadecene	224	C16H32	1000130-87-5	93
5		1-Tricosene	322	C23H46	018835-32-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

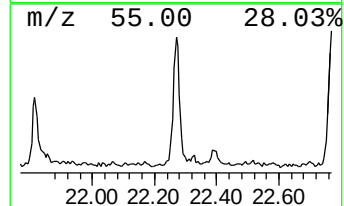
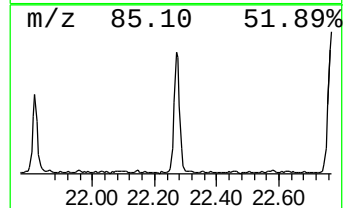
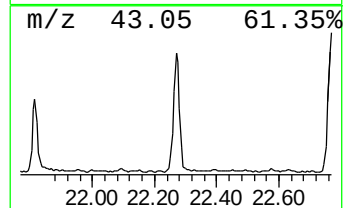
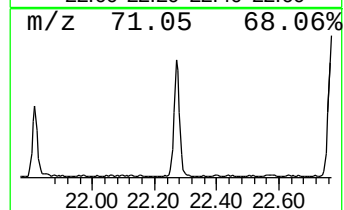
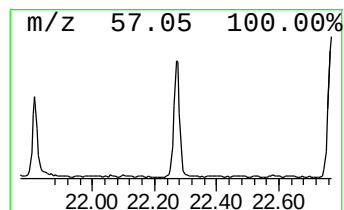
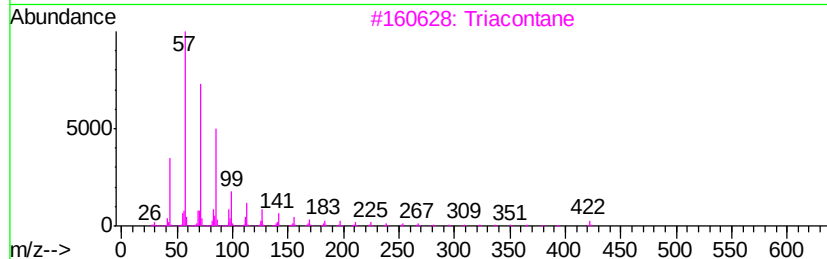
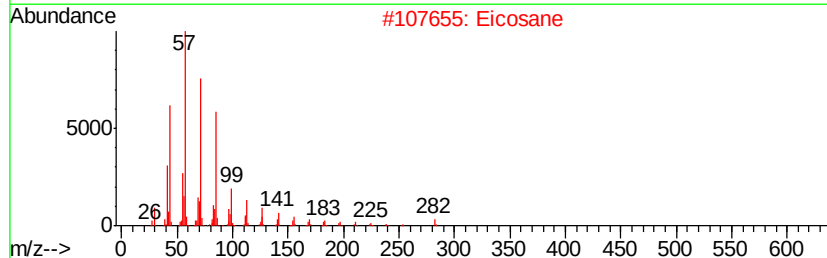
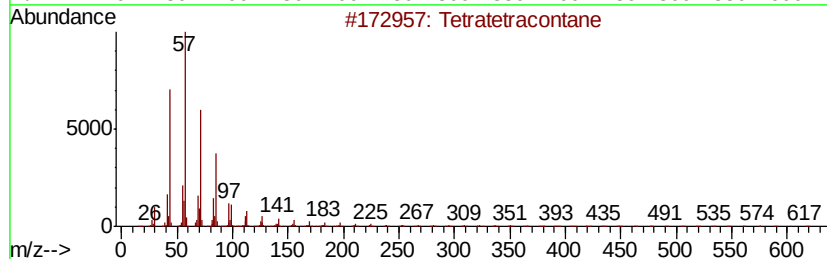
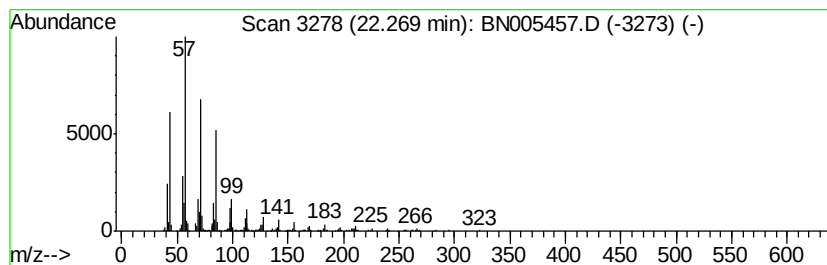
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.27	2.25 ng/ul	583631	Chrysene-d12	21.20

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	93
2		Eicosane	282	C20H42	000112-95-8	91
3		Triacontane	422	C30H62	000638-68-6	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Nonacosane	408	C29H60	000630-03-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

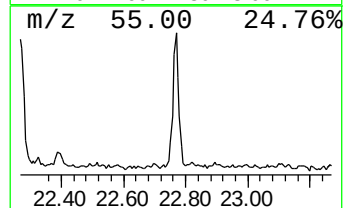
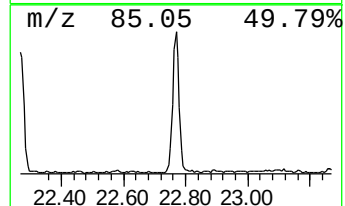
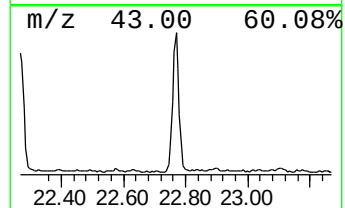
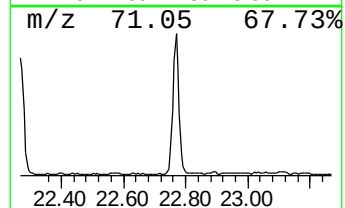
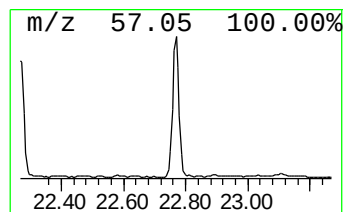
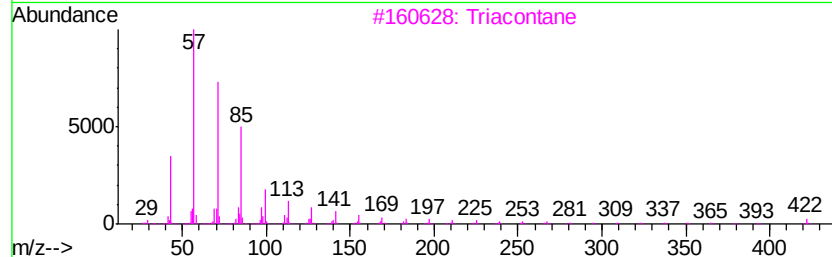
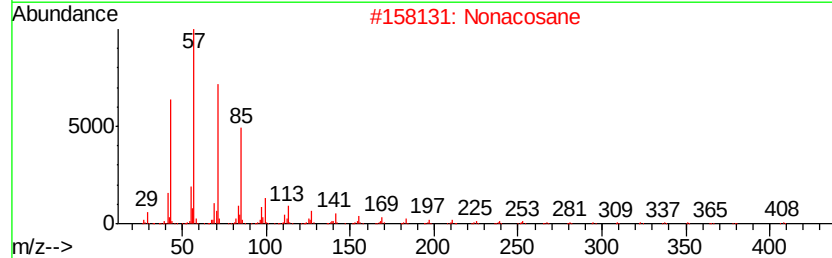
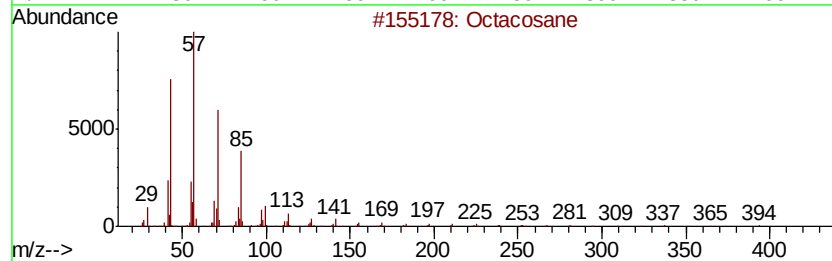
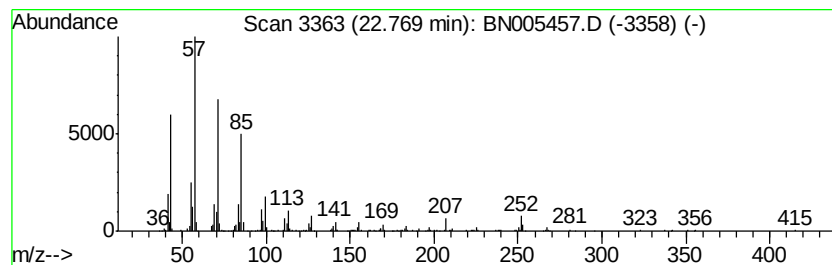
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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.
22.77	3.36 ng/ul	723779	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Nonacosane	408	C29H60	000630-03-5	90
3		Triacontane	422	C30H62	000638-68-6	87
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

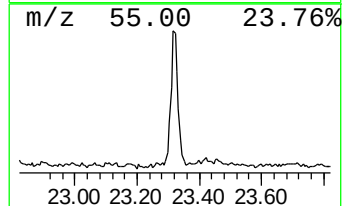
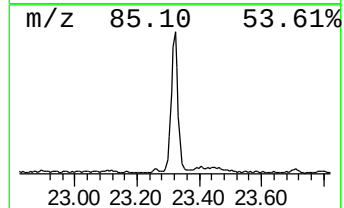
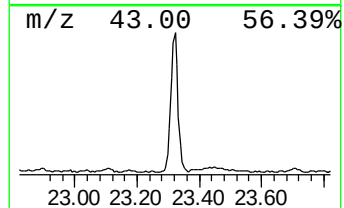
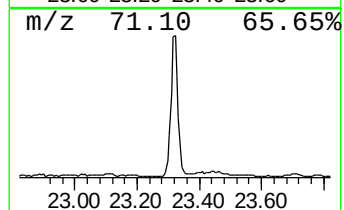
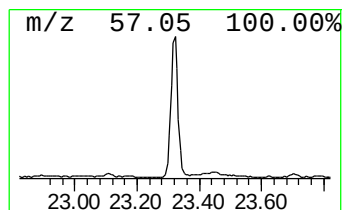
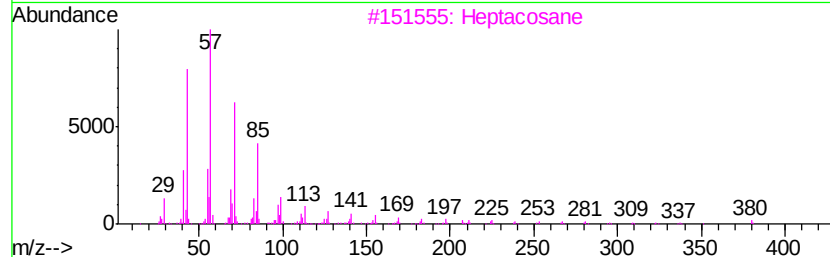
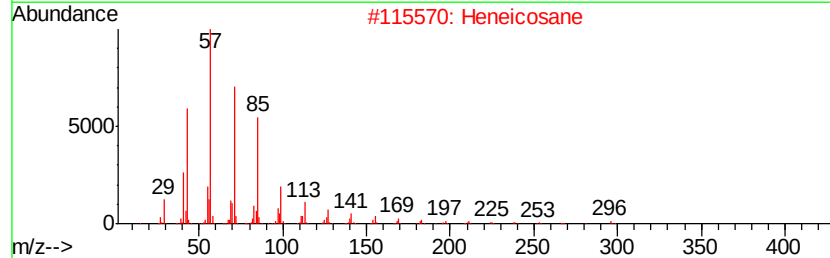
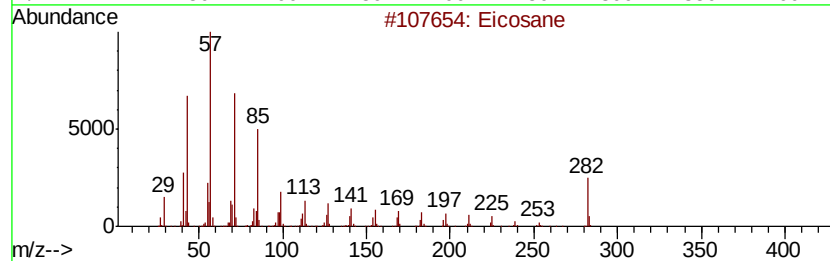
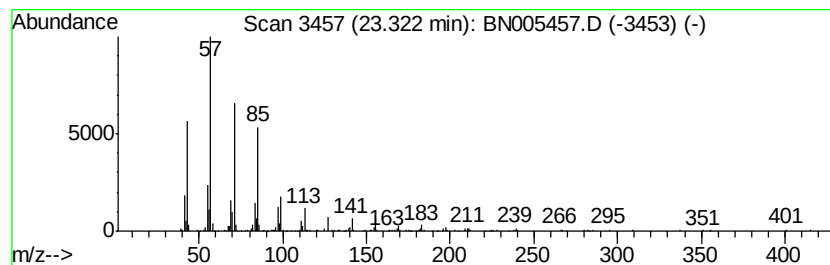
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.32	3.92 ng/ul	843977	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Heneicosane	296	C21H44	000629-94-7	90
3		Heptacosane	380	C27H56	000593-49-7	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

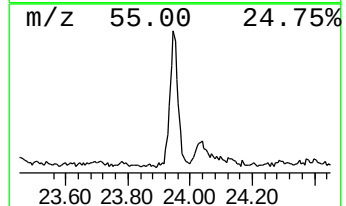
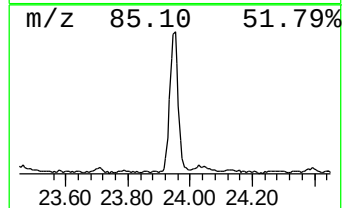
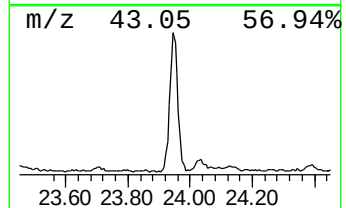
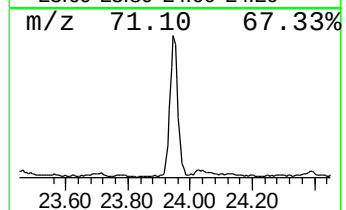
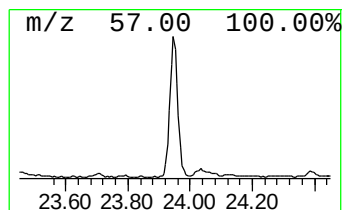
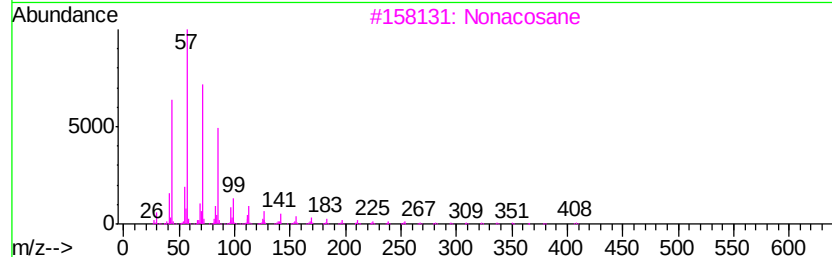
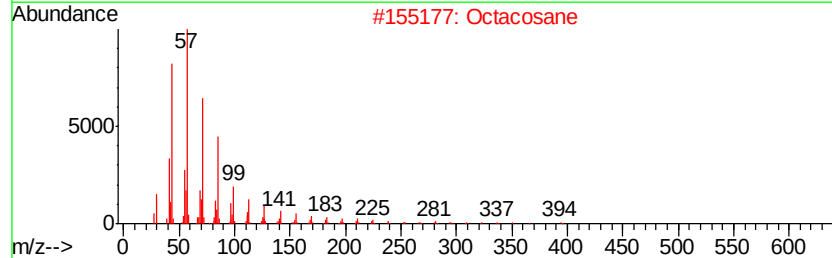
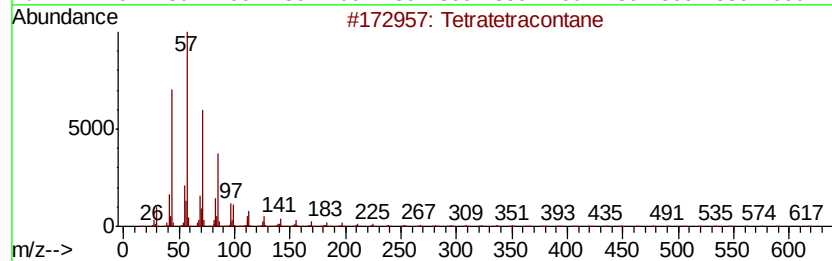
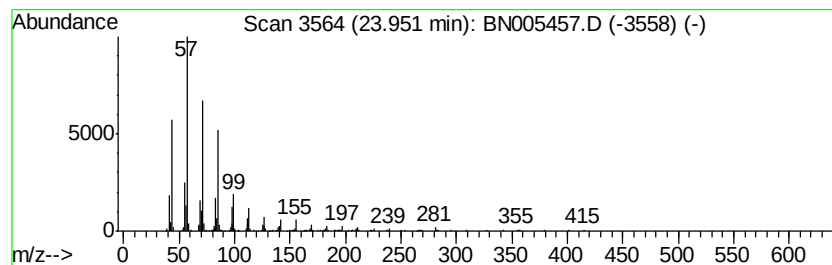
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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.
23.95	3.42 ng/ul	735201	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	94
2		Octacosane	394	C28H58	000630-02-4	91
3		Nonacosane	408	C29H60	000630-03-5	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

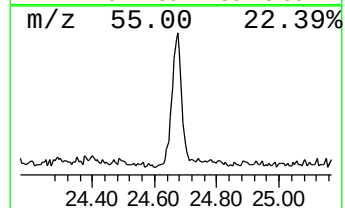
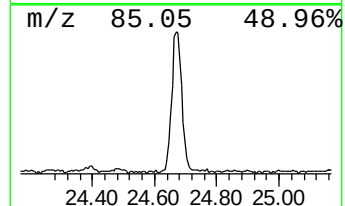
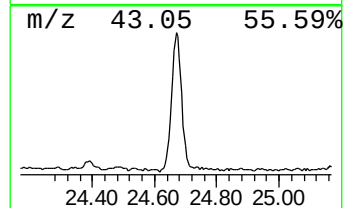
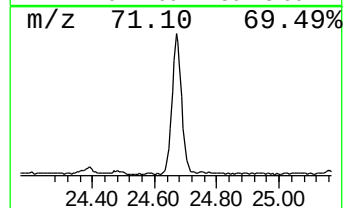
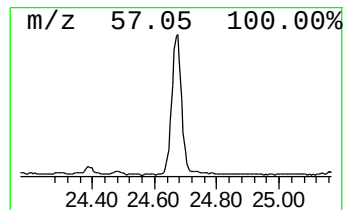
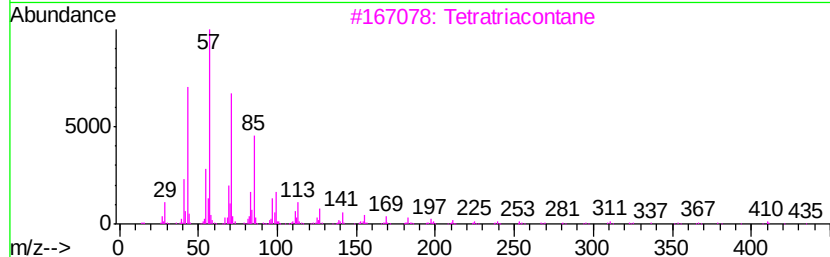
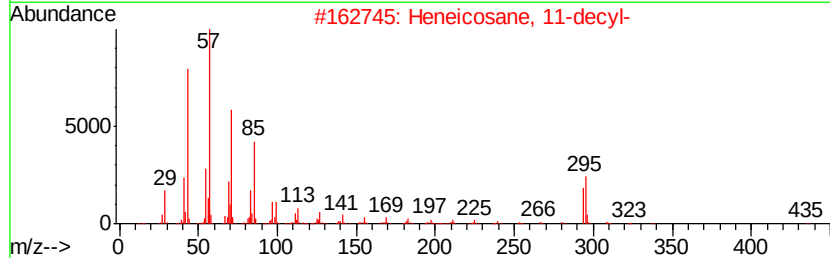
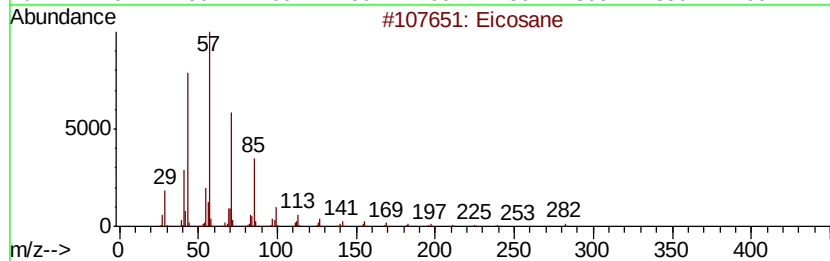
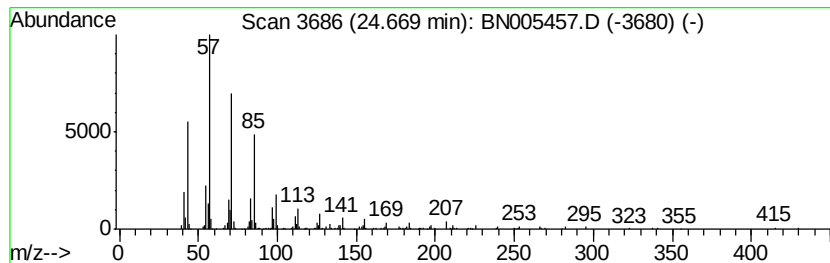
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.67	3.00 ng/ul	644901	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
3		Tetratriacontane	479	C34H70	014167-59-0	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Nonacosane	408	C29H60	000630-03-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

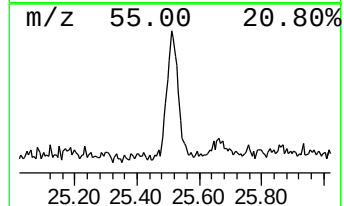
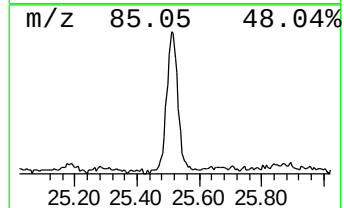
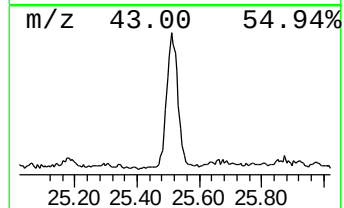
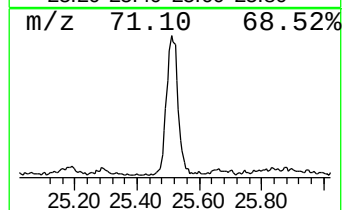
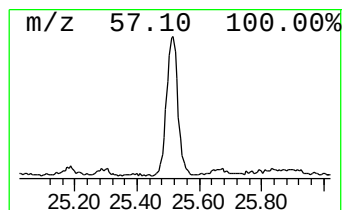
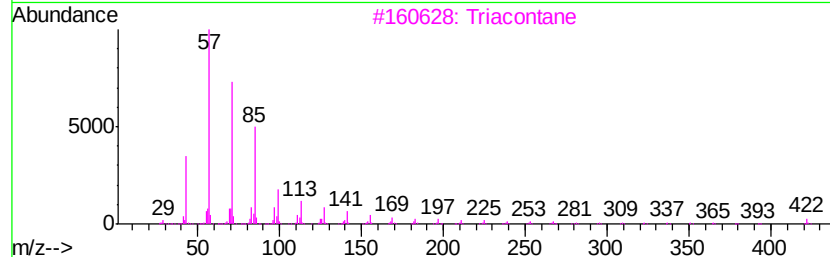
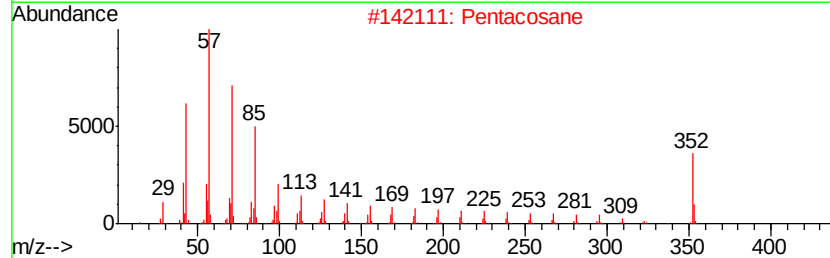
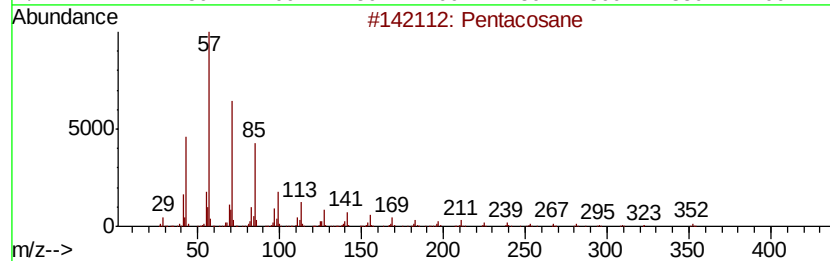
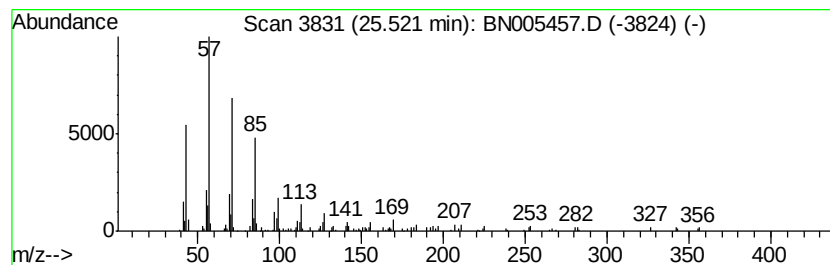
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.52	2.05 ng/ul	442025	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	91
2		Pentacosane	352	C25H52	000629-99-2	91
3		Triacontane	422	C30H62	000638-68-6	87
4		Docosane	310	C22H46	000629-97-0	87
5		Tetratriacontane	479	C34H70	014167-59-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005457.D
Acq On : 03 May 2019 18:11
Operator : JU/SJ
Sample : K2604-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ83

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
Benzene, 1-propynyl-	8.12	2.1	ng/ul	188161	1	7.59	1763550	20.0
Naphthalene, 1-me...	12.25	2.6	ng/ul	362269	2	10.35	2766470	20.0
n-Hexadecanoic acid	17.90	3.9	ng/ul	949034	4	16.98	4910490	20.0
Trichloroacetic a...	20.93	3.8	ng/ul	987919	5	21.20	5197980	20.0
(DEL) Alkane: Str...	22.27	2.3	ng/ul	583631	5	21.20	5197980	20.0
(DEL) Alkane: Str...	22.77	3.4	ng/ul	723779	6	23.40	4304490	20.0
(DEL) Alkane: Str...	23.32	3.9	ng/ul	843977	6	23.40	4304490	20.0
(DEL) Alkane: Str...	23.95	3.4	ng/ul	735201	6	23.40	4304490	20.0
(DEL) Alkane: Str...	24.67	3.0	ng/ul	644901	6	23.40	4304490	20.0
(DEL) Alkane: Str...	25.52	2.0	ng/ul	442025	6	23.40	4304490	20.0