

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
 Data File : BP001802.D
 Acq On : 20 Feb 2020 15:02
 Operator : CG/JU
 Sample : L1418-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5AT9

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_P\METHODS\SOM-EPA-BP021820MA.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	2.934	3	8	25	rVB	2174062	2931473	40.35%	3.175%
2	3.181	46	50	58	rVB	59813	83935	1.16%	0.091%
3	3.687	132	136	143	rVV	59206	79831	1.10%	0.086%
4	4.805	322	326	338	rBV	66400	105688	1.45%	0.114%
5	6.834	663	671	683	rBV	996838	1614337	22.22%	1.749%
6	6.999	692	699	716	rVB	809299	1256797	17.30%	1.361%
7	7.193	724	732	743	rBV	1053183	1662365	22.88%	1.801%
8	7.658	804	811	820	rBV	1132823	1761444	24.25%	1.908%
9	8.358	923	930	941	rBV	942171	1517759	20.89%	1.644%
10	8.469	944	949	959	rVB	49479	86427	1.19%	0.094%
11	8.799	996	1005	1015	rBV	876164	1432253	19.72%	1.551%
12	9.293	1081	1089	1097	rBV2	37330	60989	0.84%	0.066%
13	9.516	1115	1127	1134	rBV	644235	1046599	14.41%	1.134%
14	10.052	1210	1218	1232	rBV	1188006	1992085	27.42%	2.158%
15	10.428	1273	1282	1289	rBV	1525129	2553603	35.15%	2.766%
16	10.481	1289	1291	1297	rVB	26627	34480	0.47%	0.037%
17	10.563	1297	1305	1318	rBV	704731	1257162	17.31%	1.362%
18	11.963	1536	1543	1550	rBV	300214	491170	6.76%	0.532%
19	12.022	1550	1553	1560	rVV2	25413	44258	0.61%	0.048%
20	12.099	1560	1566	1574	rVB	17090	31199	0.43%	0.034%
21	13.210	1750	1755	1761	rBV	17191	28312	0.39%	0.031%
22	13.475	1791	1800	1804	rBV2	18142	35677	0.49%	0.039%
23	13.616	1816	1824	1829	rBV4	21730	42253	0.58%	0.046%
24	13.704	1833	1839	1844	rVV	2154191	2961100	40.76%	3.207%
25	13.751	1844	1847	1855	rVB	314305	423027	5.82%	0.458%
26	13.981	1878	1886	1899	rBV	2648652	3876910	53.37%	4.199%
27	14.293	1932	1939	1945	rBV2	2333964	3448282	47.47%	3.735%
28	14.357	1945	1950	1958	rVB	71165	114622	1.58%	0.124%
29	14.487	1965	1972	1986	rBV	637161	974840	13.42%	1.056%
30	14.692	2003	2007	2017	rVV2	53256	132581	1.83%	0.144%
31	15.287	2101	2108	2114	rBV	3366306	4871835	67.07%	5.277%
32	15.345	2114	2118	2123	rVV2	113468	202966	2.79%	0.220%
33	15.404	2123	2128	2137	rVV	419759	600845	8.27%	0.651%
34	15.475	2137	2140	2143	rVV5	21425	32195	0.44%	0.035%

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
 Data File : BP001802.D
 Acq On : 20 Feb 2020 15:02
 Operator : CG/JU
 Sample : L1418-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5AT9

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_P\METHODS\SOM-EPA-BP021820MA.M
 Title : SVOA CALIBRATION

35	15.528	2143	2149	2157	rVV2	39343	79177	1.09%	0.086%
36	15.645	2164	2169	2174	rBV2	24943	38291	0.53%	0.041%
37	15.792	2189	2194	2202	rVB	26698	57137	0.79%	0.062%
38	16.328	2278	2285	2287	rBV4	14332	28961	0.40%	0.031%
39	16.357	2287	2290	2295	rVV4	20914	33079	0.46%	0.036%
40	16.598	2326	2331	2335	rBV2	37185	59382	0.82%	0.064%
41	16.692	2343	2347	2352	rBV	32363	50187	0.69%	0.054%
42	16.857	2371	2375	2381	rVB	56890	85776	1.18%	0.093%
43	17.045	2400	2407	2410	rBV	2956670	4134727	56.92%	4.479%
44	17.081	2410	2413	2418	rVV	1079137	1556991	21.43%	1.687%
45	17.139	2418	2423	2434	rVV2	3624516	5383915	74.11%	5.832%
46	17.239	2436	2440	2446	rVB4	29028	56501	0.78%	0.061%
47	17.445	2464	2475	2481	rBV2	112913	235919	3.25%	0.256%
48	17.575	2494	2497	2501	rVV3	19399	29205	0.40%	0.032%
49	17.628	2502	2506	2513	rVB2	23660	36932	0.51%	0.040%
50	17.763	2526	2529	2535	rVB2	16412	28081	0.39%	0.030%
51	17.916	2550	2555	2559	rVV	131097	183434	2.53%	0.199%
52	17.963	2559	2563	2570	rVV	431455	627587	8.64%	0.680%
53	18.039	2571	2576	2581	rVV2	66125	141337	1.95%	0.153%
54	18.104	2581	2587	2591	rVV2	194758	343750	4.73%	0.372%
55	18.139	2591	2593	2600	rVB	98138	123364	1.70%	0.134%
56	18.251	2608	2612	2619	rBV3	44269	72309	1.00%	0.078%
57	18.404	2632	2638	2641	rBV2	111357	214813	2.96%	0.233%
58	18.433	2641	2643	2651	rVB2	75069	95413	1.31%	0.103%
59	18.645	2676	2679	2684	rVB3	35930	44896	0.62%	0.049%
60	18.698	2684	2688	2690	rBV	28591	33765	0.46%	0.037%
61	18.733	2690	2694	2697	rVB3	29073	37490	0.52%	0.041%
62	18.810	2701	2707	2712	rBV3	89505	163170	2.25%	0.177%
63	18.875	2713	2718	2721	rVV3	45614	69425	0.96%	0.075%
64	18.939	2725	2729	2737	rBV4	54183	114478	1.58%	0.124%
65	19.063	2741	2750	2758	rVB	1520895	2053948	28.27%	2.225%
66	19.204	2771	2774	2778	rBV2	95413	127811	1.76%	0.138%
67	19.386	2799	2805	2808	rBV	5288967	7264280	100.00%	7.869%
68	19.486	2819	2822	2829	rVB2	59353	99426	1.37%	0.108%
69	19.592	2836	2840	2843	rBV	74420	89860	1.24%	0.097%
70	19.733	2859	2864	2869	rBV4	85879	186566	2.57%	0.202%
71	19.863	2882	2886	2888	rBV2	71097	100499	1.38%	0.109%

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
 Data File : BP001802.D
 Acq On : 20 Feb 2020 15:02
 Operator : CG/JU
 Sample : L1418-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5AT9

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_P\METHODS\SOM-EPA-BP021820MA.M
 Title : SVOA CALIBRATION

72	19.898	2889	2892	2898	rVB	215393	282211	3.88%	0.306%
73	19.957	2899	2902	2905	rBV3	32390	39855	0.55%	0.043%
74	19.998	2905	2909	2913	rBV	136805	169393	2.33%	0.183%
75	20.051	2913	2918	2922	rBV2	137170	199868	2.75%	0.216%
76	20.186	2937	2941	2945	rBV	86128	107420	1.48%	0.116%
77	20.233	2945	2949	2953	rVV	74218	106626	1.47%	0.115%
78	20.439	2981	2984	2987	rBV3	70994	83048	1.14%	0.090%
79	20.622	3012	3015	3023	rVB	86081	139179	1.92%	0.151%
80	20.786	3037	3043	3047	rBV2	127419	240573	3.31%	0.261%
81	20.827	3047	3050	3053	rVV2	153228	196131	2.70%	0.212%
82	20.880	3053	3059	3063	rVV3	584634	963419	13.26%	1.044%
83	20.927	3065	3067	3075	rVB	229070	295087	4.06%	0.320%
84	21.133	3095	3102	3106	rBV2	4245062	6221159	85.64%	6.739%
85	21.169	3106	3108	3118	rVB	772814	928201	12.78%	1.005%
86	21.251	3119	3122	3125	rBV	79650	111284	1.53%	0.121%
87	21.316	3130	3133	3137	rVB	256065	279158	3.84%	0.302%
88	21.439	3151	3154	3160	rVB2	96111	126312	1.74%	0.137%
89	21.751	3201	3207	3214	rBV2	530743	764257	10.52%	0.828%
90	22.216	3282	3286	3292	rVB	650911	844469	11.62%	0.915%
91	22.345	3303	3308	3314	rVB	513004	724379	9.97%	0.785%
92	22.686	3361	3366	3369	rBV	579702	1084411	14.93%	1.175%
93	22.727	3369	3373	3384	rVB	1095714	1776109	24.45%	1.924%
94	23.157	3441	3446	3449	rBV	292652	515668	7.10%	0.559%
95	23.210	3449	3455	3460	rVV	3440955	6014894	82.80%	6.515%
96	23.298	3466	3470	3473	rBV	499595	756010	10.41%	0.819%
97	23.351	3473	3479	3485	rVB	2572705	4632642	63.77%	5.018%
98	23.957	3576	3582	3588	rBV	493065	938621	12.92%	1.017%
99	24.710	3705	3710	3724	rVB	333464	787570	10.84%	0.853%
100	25.586	3851	3859	3870	rVB2	366723	1119676	15.41%	1.213%

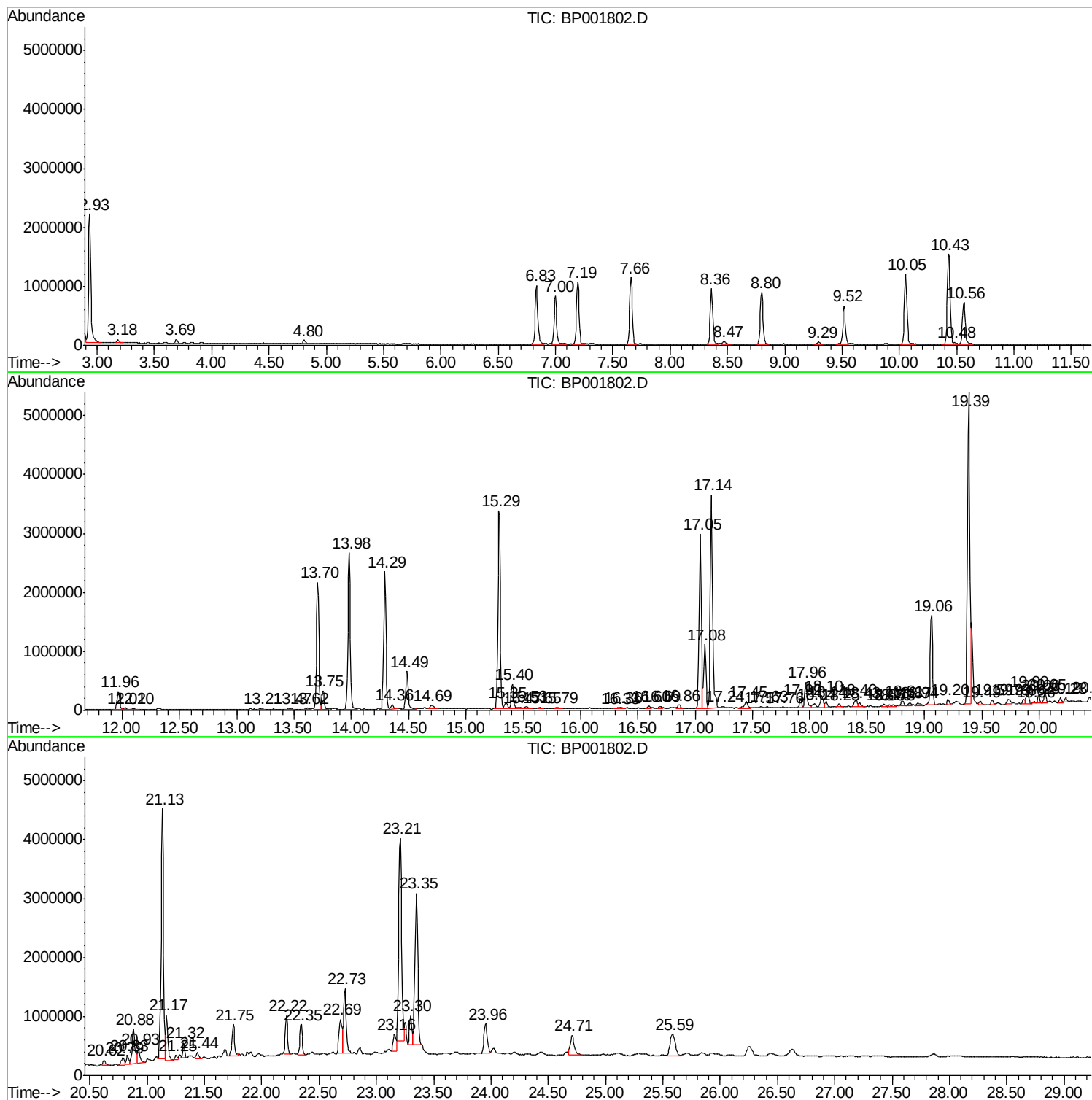
Sum of corrected areas: 92318811

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

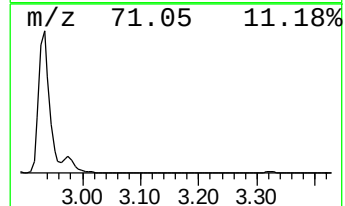
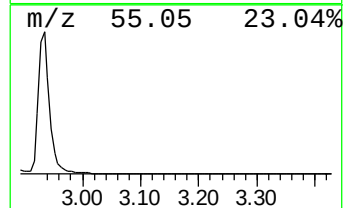
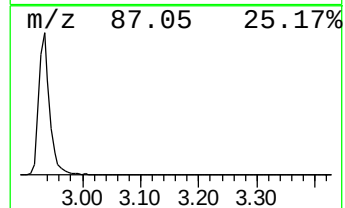
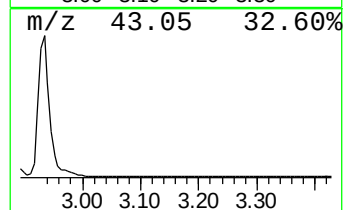
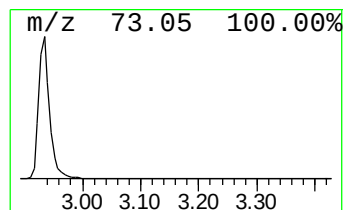
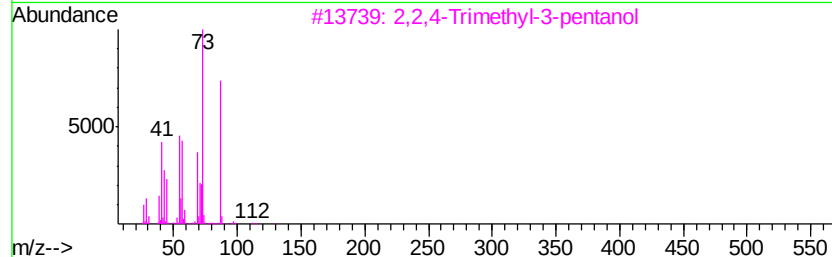
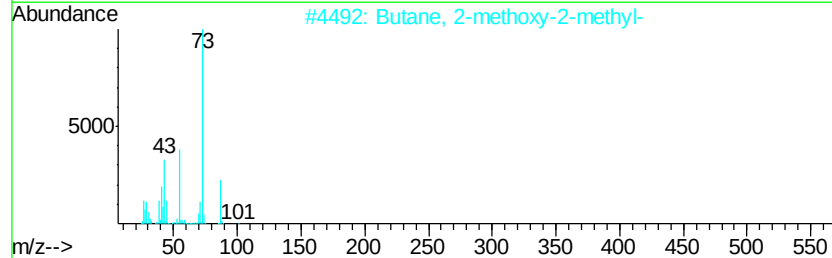
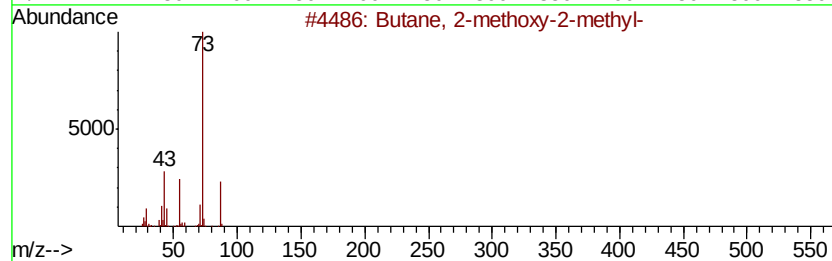
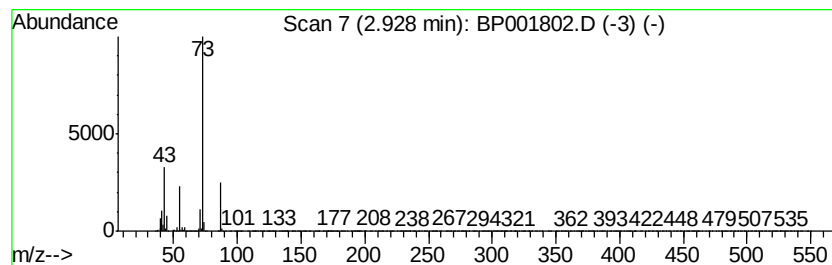
Instrument :
BNA_P
ClientSampleId :
C5AT9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	33.28 ng/ul	2931470	1,4-Dichlorobenzene-d4	7.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	90
2	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	64
3	2,2,4-Trimethyl-3-pentanol	130 C8H18O	005162-48-1	43
4	Pentane, 3-methoxy-	102 C6H14O	036839-67-5	23
5	Acetamide, N-ethyl-	87 C4H9NO	000625-50-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

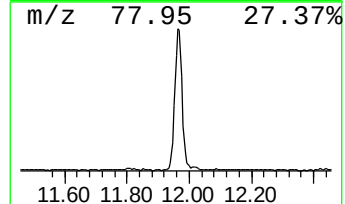
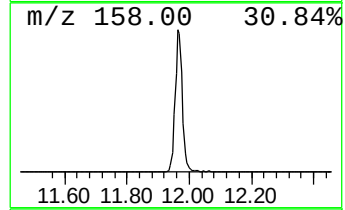
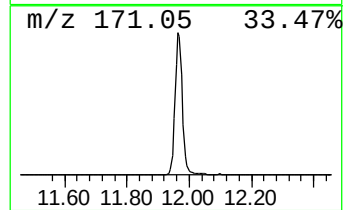
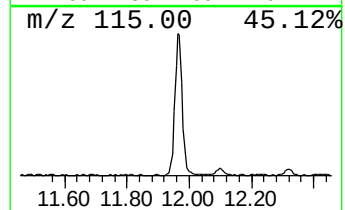
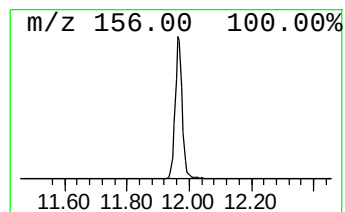
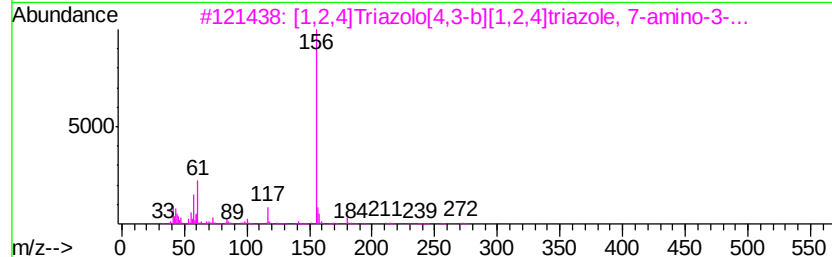
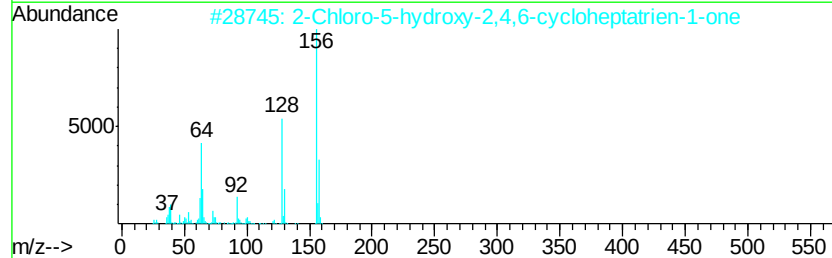
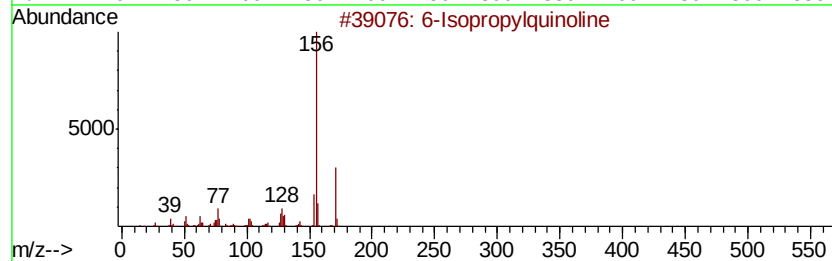
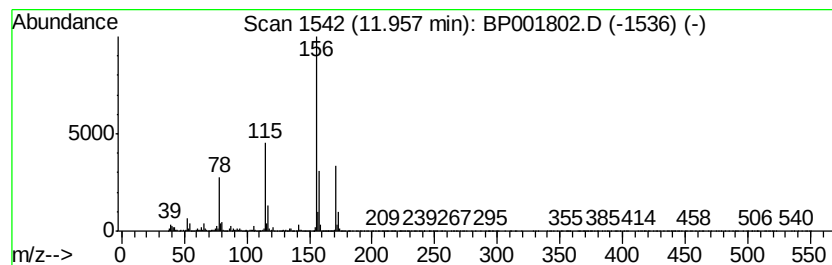
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.96	3.85 ng/ul	491170	Napthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Isopropylquinoline	171	C12H13N	000135-79-5	43
2		2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	38
3		[1,2,4]Triazolo[4,3-b][1,2,4]tri...	272	C9H16N6S2	1000310-94-3	35
4		Benzene, 1-chloro-4-methoxy-2-me...	156	C8H9ClO	013334-71-9	32
5		Chloroxenol	156	C8H9ClO	000088-04-0	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

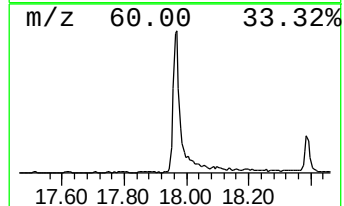
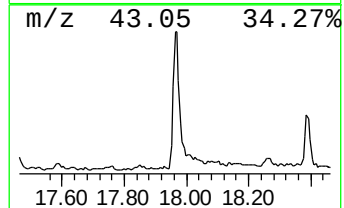
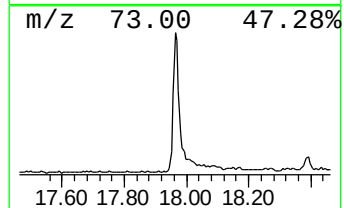
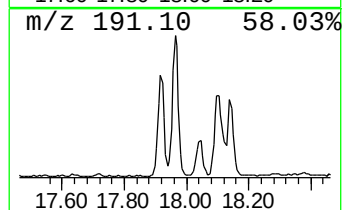
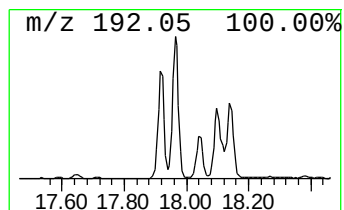
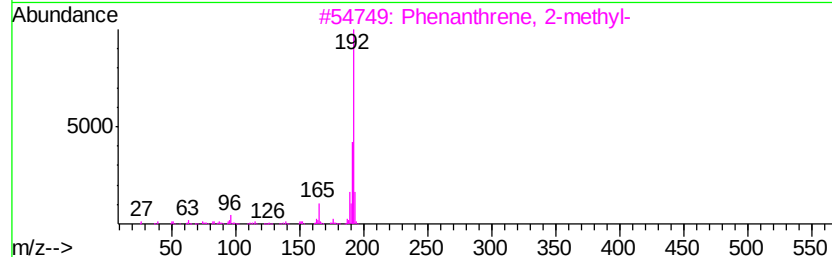
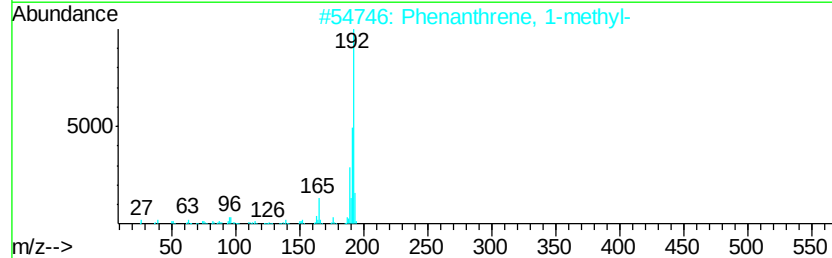
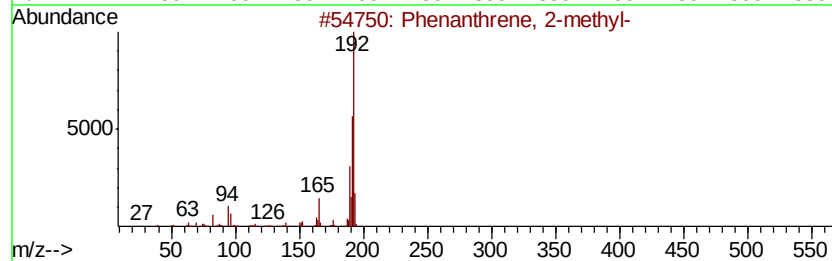
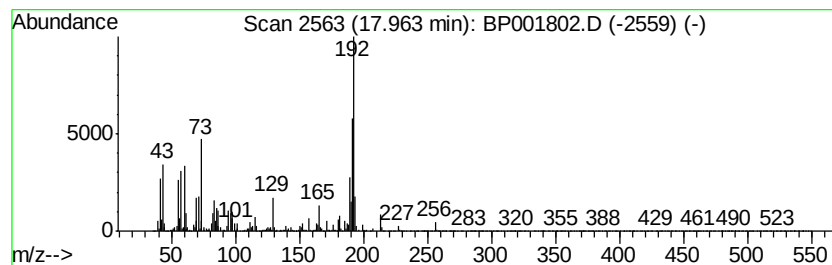
Instrument :
BNA_P
ClientSampleId :
C5AT9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenanthrene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.96	3.04 ng/ul	627587	Phenanthrene-d10	17.05	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5	1H-Cyclopropa[l]phenanthrene, 1a, ...	192	C15H12	000949-41-7	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

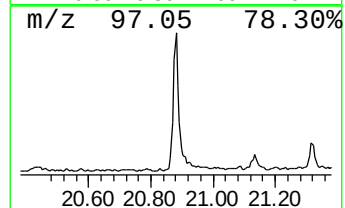
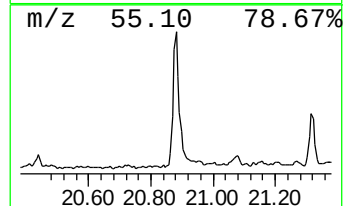
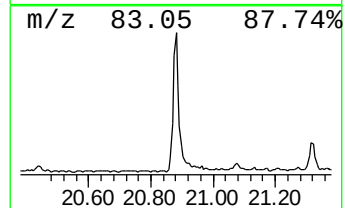
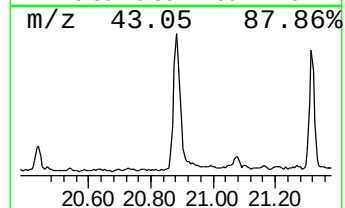
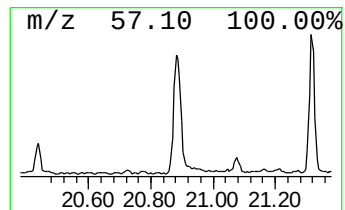
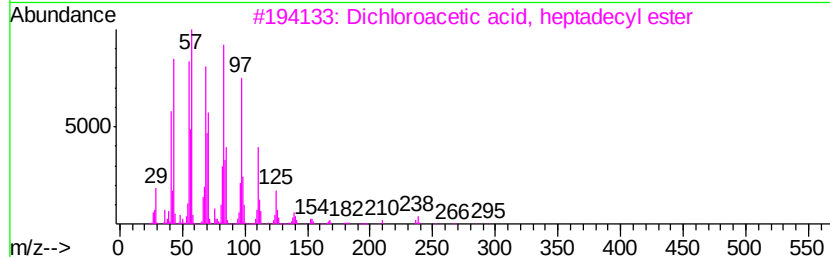
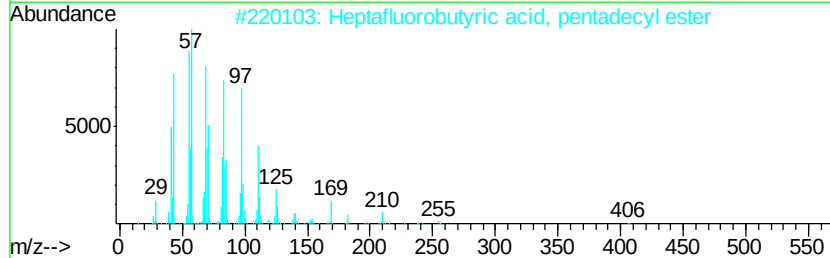
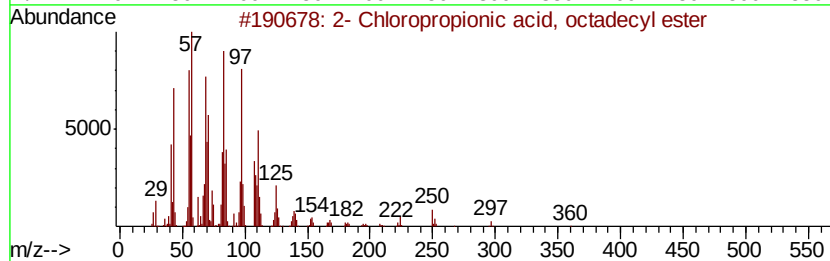
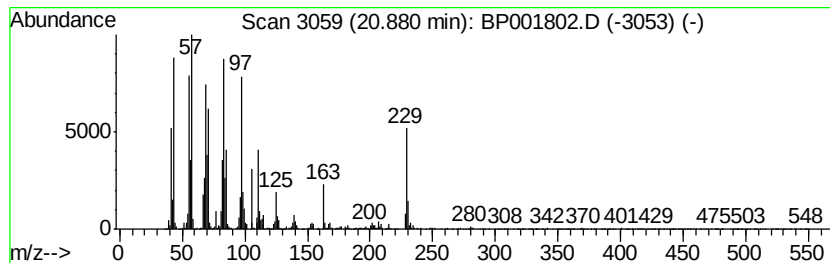
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 2- Chloropropionic acid, oc... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.88	3.10 ng/ul	963419	Chrysene-d12	21.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-		Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	93
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	89
4			1-Heneicosanol	312	C21H44O	015594-90-8	89
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

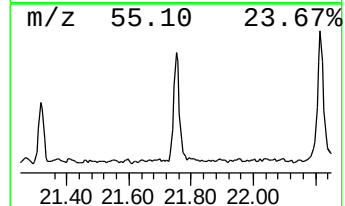
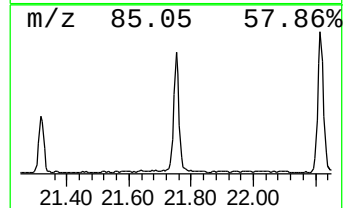
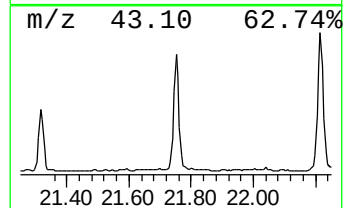
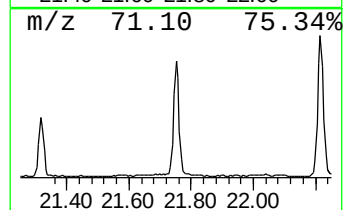
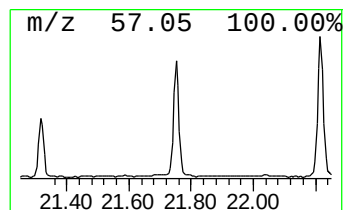
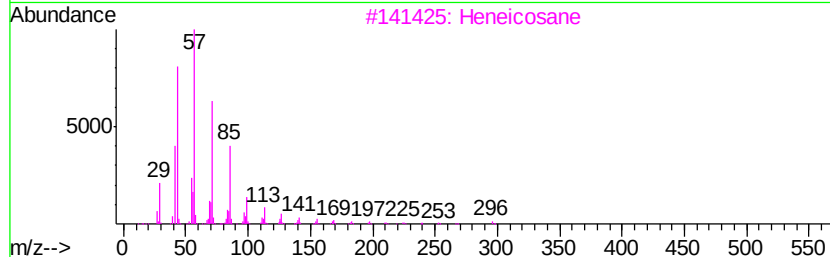
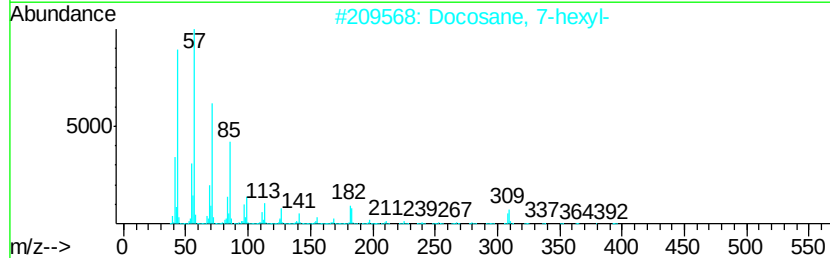
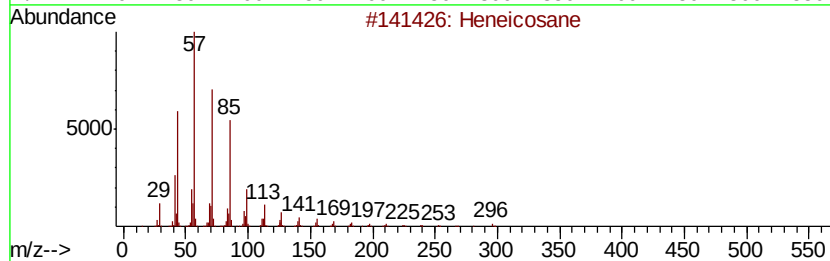
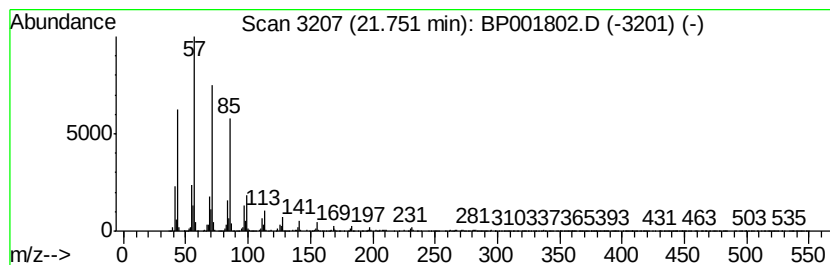
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.75	2.46 ng/ul	764257	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Docosane, 7-hexyl-	394	C28H58	055373-86-9	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

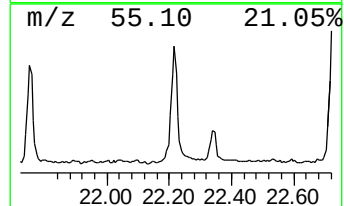
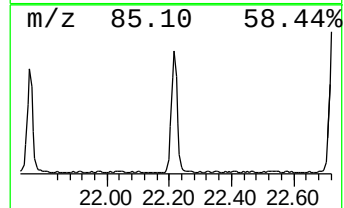
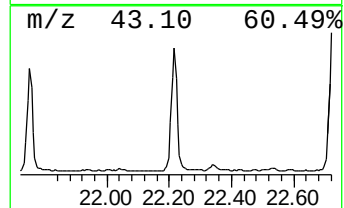
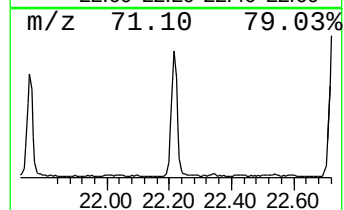
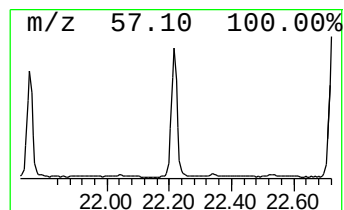
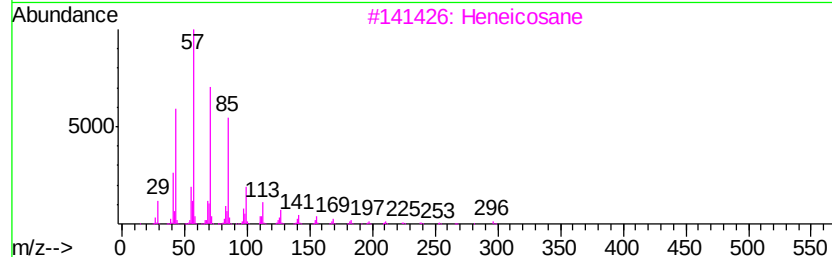
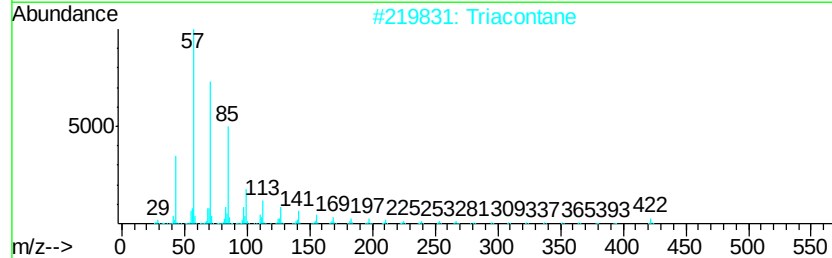
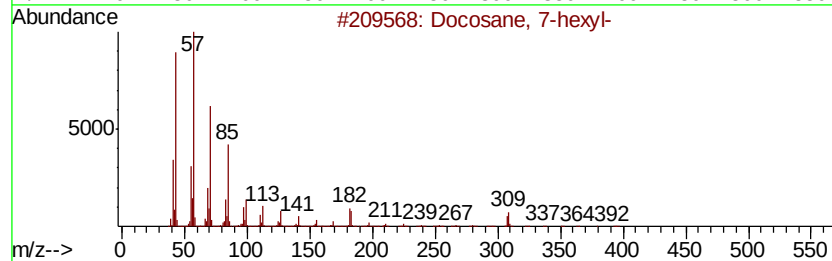
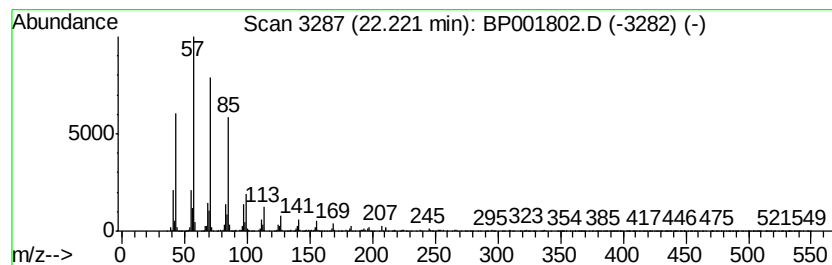
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.22	2.71 ng/ul	844469	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 7-hexyl-	394	C28H58	055373-86-9	94
2		Triacontane	422	C30H62	000638-68-6	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

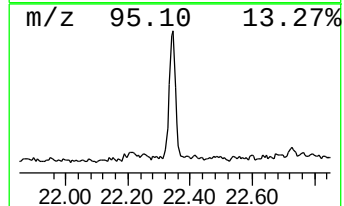
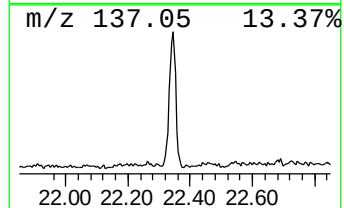
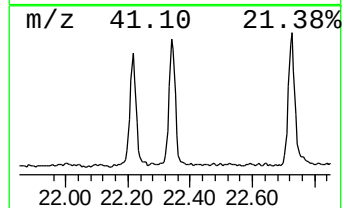
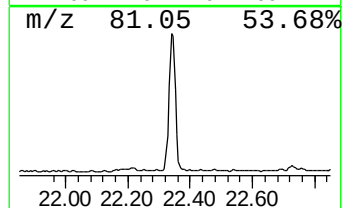
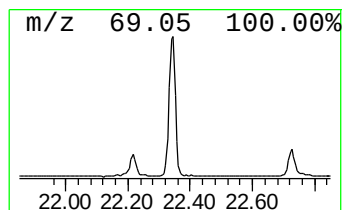
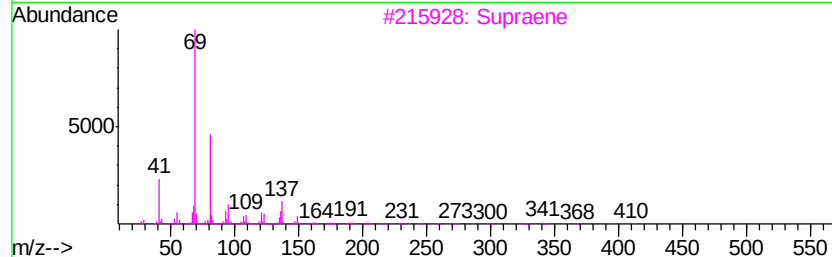
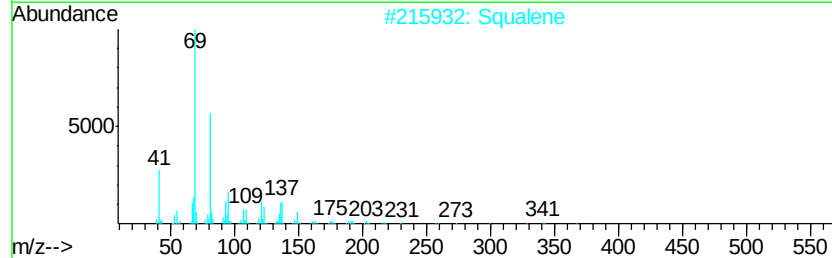
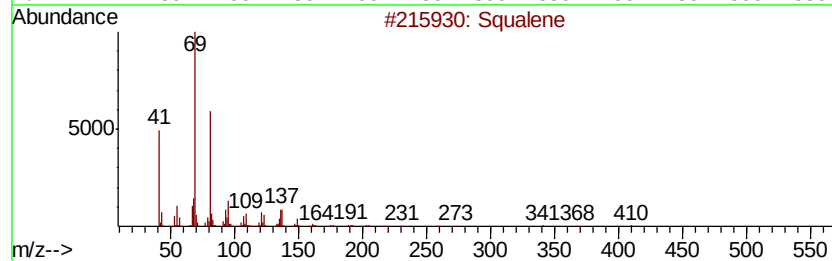
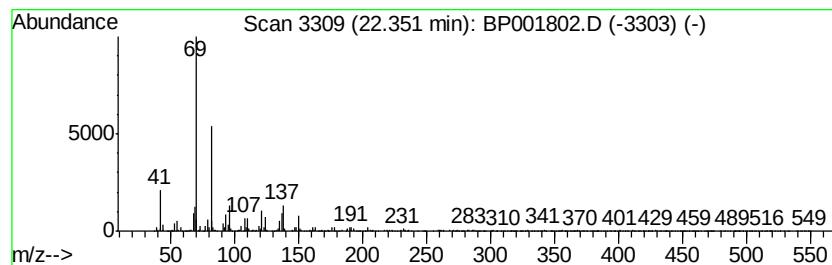
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Squalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.35	3.13 ng/ul	724379	Perylene-d12	23.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Squalene	410	C30H50	000111-02-4	91
3		Supraene	410	C30H50	007683-64-9	91
4		Squalene	410	C30H50	000111-02-4	91
5		Squalene	410	C30H50	000111-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

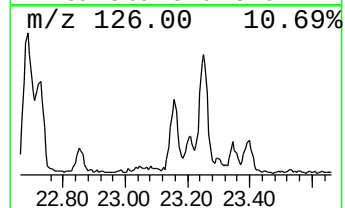
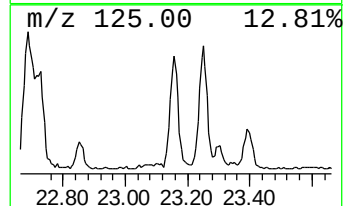
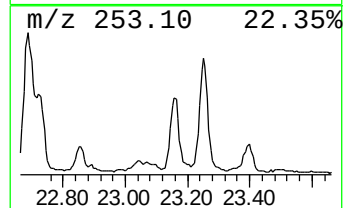
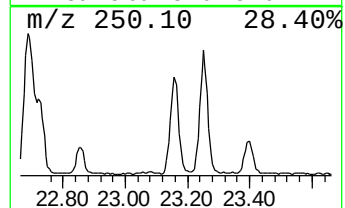
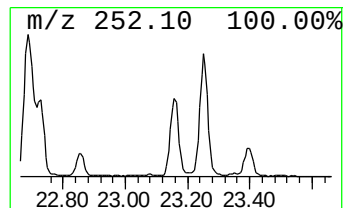
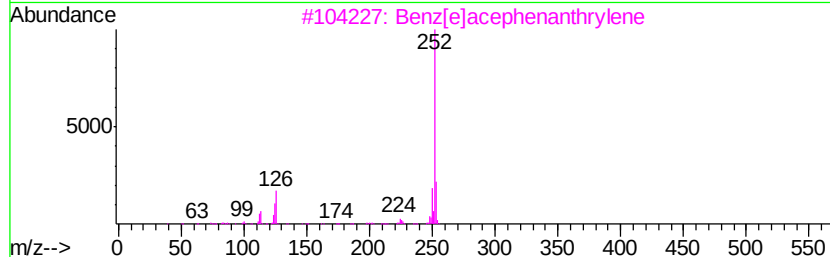
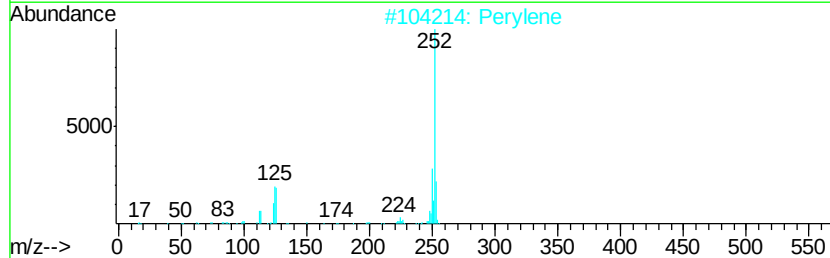
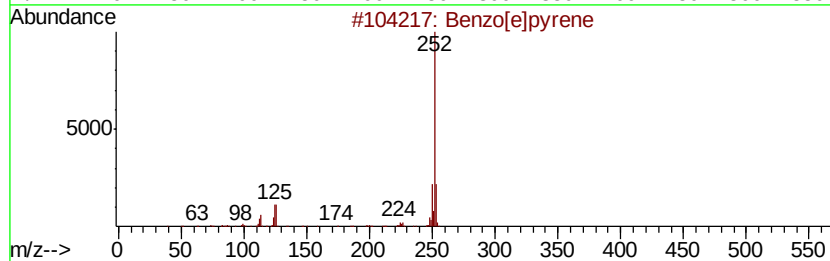
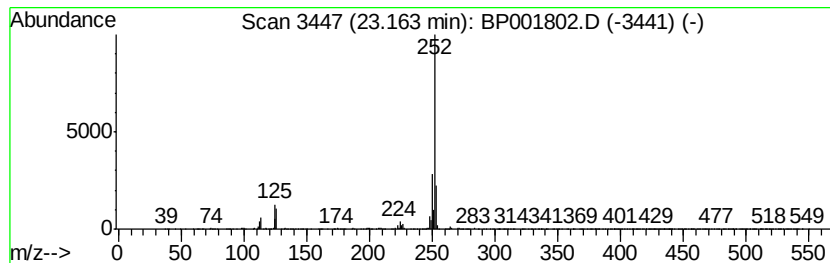
Instrument :
BNA_P
ClientSampleId :
C5AT9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.16	2.23 ng/ul	515668	Perylene-d12	23.35
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzo[e]pyrene	252 C20H12	000192-97-2	99
2	Perylene	252 C20H12	000198-55-0	97
3	Benzo[e]acephenanthrylene	252 C20H12	000205-99-2	95
4	Benzo[i]fluoranthene	252 C20H12	000205-82-3	95
5	Benzo[e]acephenanthrylene	252 C20H12	000205-99-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

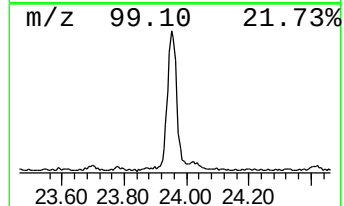
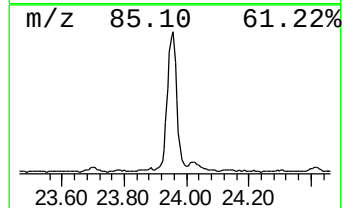
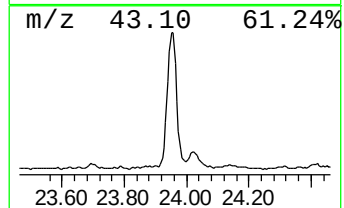
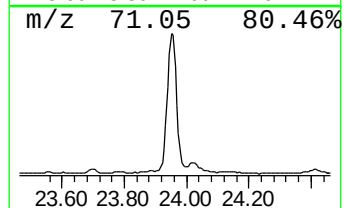
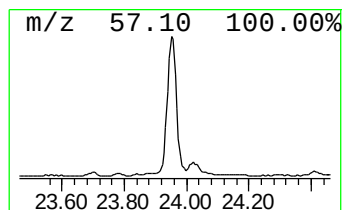
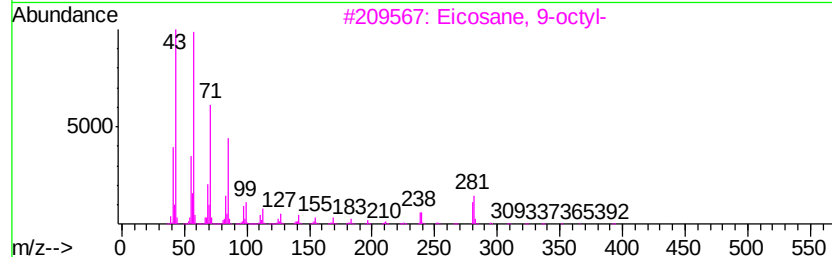
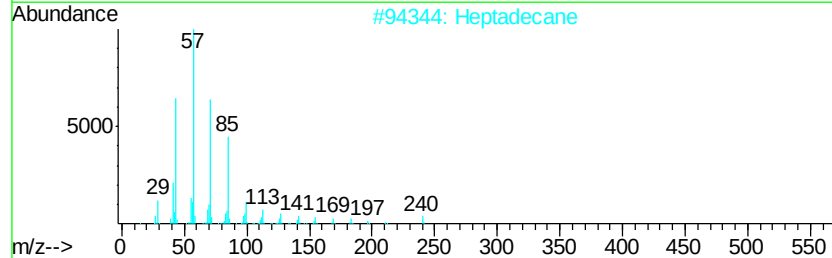
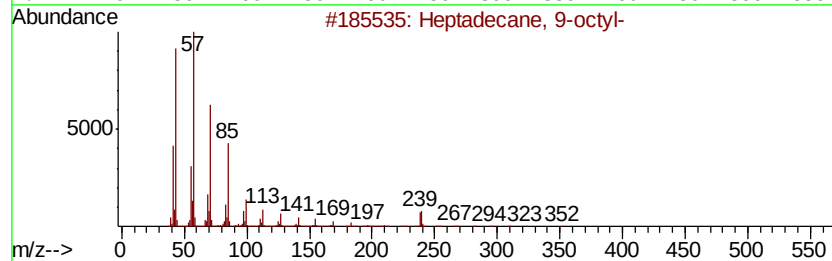
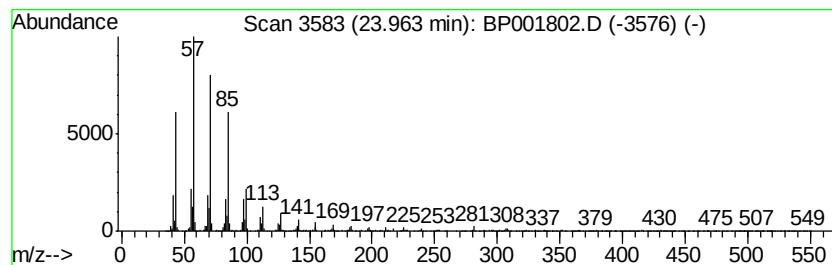
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	4.05 ng/ul	938621	Perylene-d12	23.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Heptadecane	240	C17H36	000629-78-7	94
3		Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

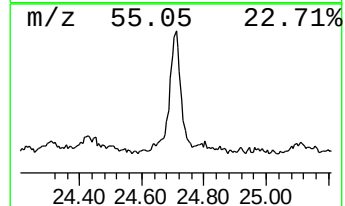
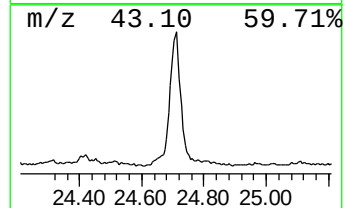
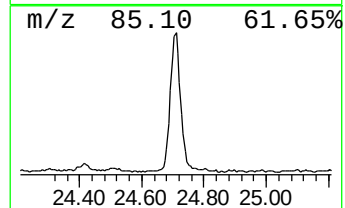
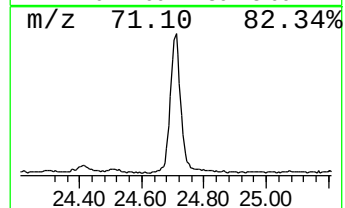
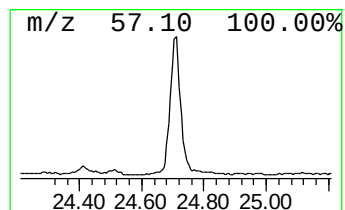
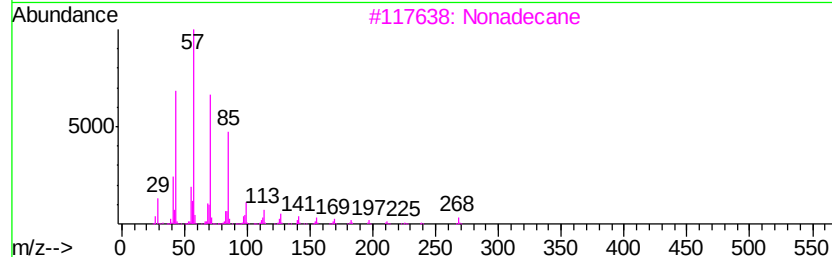
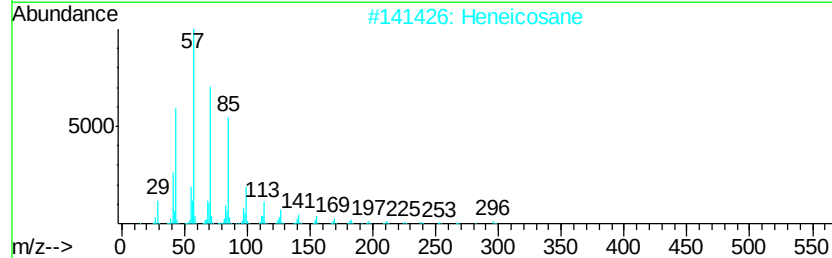
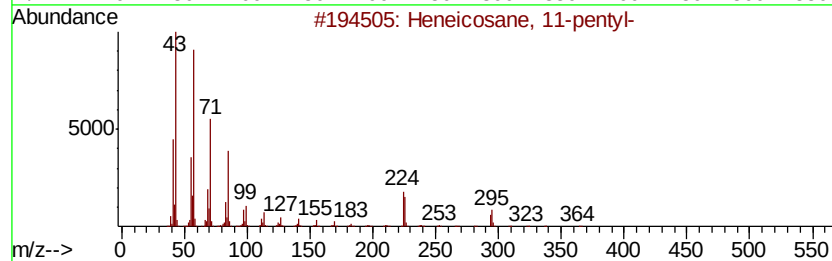
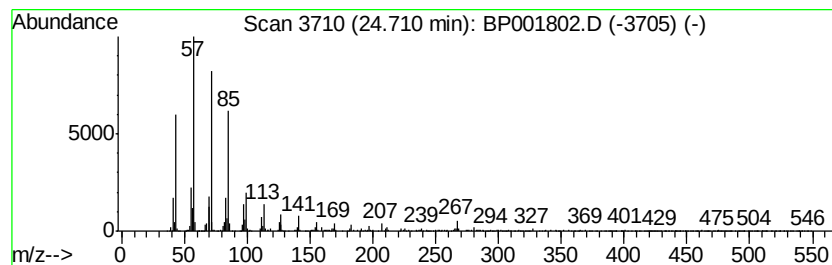
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.71	3.40 ng/ul	787570	Perylene-d12	23.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022020\
Data File : BP001802.D
Acq On : 20 Feb 2020 15:02
Operator : CG/JU
Sample : L1418-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AT9

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.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
Butane, 2-methoxy...	2.93	33.3	ng/ul	2931470	1	7.66	1761440	20.0
unknown-01	11.96	3.9	ng/ul	491170	2	10.43	2553600	20.0
Phenanthrene, 2-m...	17.96	3.0	ng/ul	627587	4	17.05	4134730	20.0
2- Chloropropioni...	20.88	3.1	ng/ul	963419	5	21.13	6221160	20.0
(DEL) Alkane: Str...	21.75	2.5	ng/ul	764257	5	21.13	6221160	20.0
(DEL) Alkane: Str...	22.22	2.7	ng/ul	844469	5	21.13	6221160	20.0
Squalene	22.35	3.1	ng/ul	724379	6	23.35	4632640	20.0
Benzo[e]pyrene	23.16	2.2	ng/ul	515668	6	23.35	4632640	20.0
(DEL) Alkane: Str...	23.96	4.0	ng/ul	938621	6	23.35	4632640	20.0
(DEL) Alkane: Str...	24.71	3.4	ng/ul	787570	6	23.35	4632640	20.0