

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM093019\
 Data File : BM022834.D
 Acq On : 30 Sep 2019 20:32
 Operator : JU
 Sample : K5006-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJW0

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_M\METHODS\SOM-EPA-BM092719MA.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	3.269	45	48	59	rVB	59456	88123	1.33%	0.142%
2	3.922	156	159	163	rVB2	8130	10632	0.16%	0.017%
3	4.010	170	174	179	rBV	11500	15437	0.23%	0.025%
4	6.969	671	677	689	rVB2	279790	489867	7.40%	0.788%
5	7.139	699	706	719	rBV	684110	1111811	16.79%	1.788%
6	7.339	733	740	754	rVB	832767	1312301	19.81%	2.111%
7	7.804	812	819	829	rBV	951975	1517020	22.90%	2.440%
8	7.881	829	832	839	rVB2	5971	7684	0.12%	0.012%
9	8.510	931	939	953	rBV	686030	1119056	16.90%	1.800%
10	8.957	1008	1015	1025	rBV	859161	1434836	21.66%	2.308%
11	9.045	1025	1030	1034	rVB3	7516	11138	0.17%	0.018%
12	9.257	1058	1066	1073	rBV	21095	37023	0.56%	0.060%
13	9.410	1083	1092	1096	rVB3	14877	23210	0.35%	0.037%
14	9.680	1131	1138	1150	rBV	727284	1178202	17.79%	1.895%
15	10.216	1222	1229	1238	rBV	1185115	1902584	28.73%	3.061%
16	10.545	1278	1285	1287	rBV3	7059	10547	0.16%	0.017%
17	10.598	1287	1294	1302	rVB	1428127	2323232	35.08%	3.737%
18	10.733	1310	1317	1327	rVB	114930	209403	3.16%	0.337%
19	12.151	1552	1558	1560	rBV3	11826	16242	0.25%	0.026%
20	12.186	1560	1564	1569	rVB	15707	27527	0.42%	0.044%
21	12.868	1673	1680	1693	rBV	101332	162518	2.45%	0.261%
22	13.410	1767	1772	1776	rBV4	8759	11086	0.17%	0.018%
23	13.851	1840	1847	1852	rBV	2281446	3077521	46.47%	4.951%
24	13.898	1852	1855	1861	rVB	249140	317543	4.79%	0.511%
25	14.133	1888	1895	1907	rVB	2556810	3735652	56.40%	6.009%
26	14.445	1938	1948	1959	rBV	2228869	3383281	51.08%	5.442%
27	14.627	1972	1979	1995	rBV	271550	417229	6.30%	0.671%
28	14.857	2013	2018	2022	rBV2	8542	13810	0.21%	0.022%
29	14.986	2033	2040	2047	rBV	14378	31440	0.47%	0.051%
30	15.186	2068	2074	2078	rBV	24752	33955	0.51%	0.055%
31	15.304	2090	2094	2097	rVB3	5382	6685	0.10%	0.011%
32	15.433	2109	2116	2124	rVB	3431921	4794628	72.39%	7.713%
33	15.545	2129	2135	2146	rBV	994436	1354549	20.45%	2.179%
34	15.674	2153	2157	2161	rVB	35131	46046	0.70%	0.074%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM093019\
 Data File : BM022834.D
 Acq On : 30 Sep 2019 20:32
 Operator : JU
 Sample : K5006-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJW0

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_M\METHODS\SOM-EPA-BM092719MA.M
 Title : SVOA CALIBRATION

35	16.215	2244	2249	2253	rVB4	17809	25912	0.39%	0.042%
36	16.586	2309	2312	2316	rVB4	10751	11929	0.18%	0.019%
37	16.962	2371	2376	2381	rBV4	8039	13274	0.20%	0.021%
38	17.180	2406	2413	2421	rBV2	2818734	3910604	59.04%	6.291%
39	17.280	2423	2430	2440	rVV	3873441	5435556	82.07%	8.744%
40	17.351	2440	2442	2445	rVV4	8064	9218	0.14%	0.015%
41	17.409	2449	2452	2458	rVB	10505	16493	0.25%	0.027%
42	17.562	2472	2478	2480	rBV6	6623	12728	0.19%	0.020%
43	17.945	2539	2543	2547	rBV4	11581	18853	0.28%	0.030%
44	18.074	2560	2565	2573	rBV	149335	224898	3.40%	0.362%
45	19.203	2753	2757	2761	rBV	44274	63167	0.95%	0.102%
46	19.356	2780	2783	2787	rBV2	34037	40153	0.61%	0.065%
47	19.456	2797	2800	2805	rVB	38255	45332	0.68%	0.073%
48	19.574	2814	2820	2827	rBV	5014061	6623299	100.00%	10.654%
49	21.074	3071	3075	3083	rBV	519754	728237	11.00%	1.171%
50	21.362	3119	3124	3135	rBV	3639504	4463941	67.40%	7.181%
51	21.962	3223	3226	3231	rBV2	115864	149019	2.25%	0.240%
52	22.427	3302	3305	3311	rVB	163028	198295	2.99%	0.319%
53	22.562	3325	3328	3333	rVB	179300	225215	3.40%	0.362%
54	22.944	3390	3393	3398	rVB	211568	276523	4.18%	0.445%
55	23.485	3478	3485	3499	rVB	2965765	5675131	85.68%	9.129%
56	23.627	3503	3509	3524	rVB	1975385	3765352	56.85%	6.057%

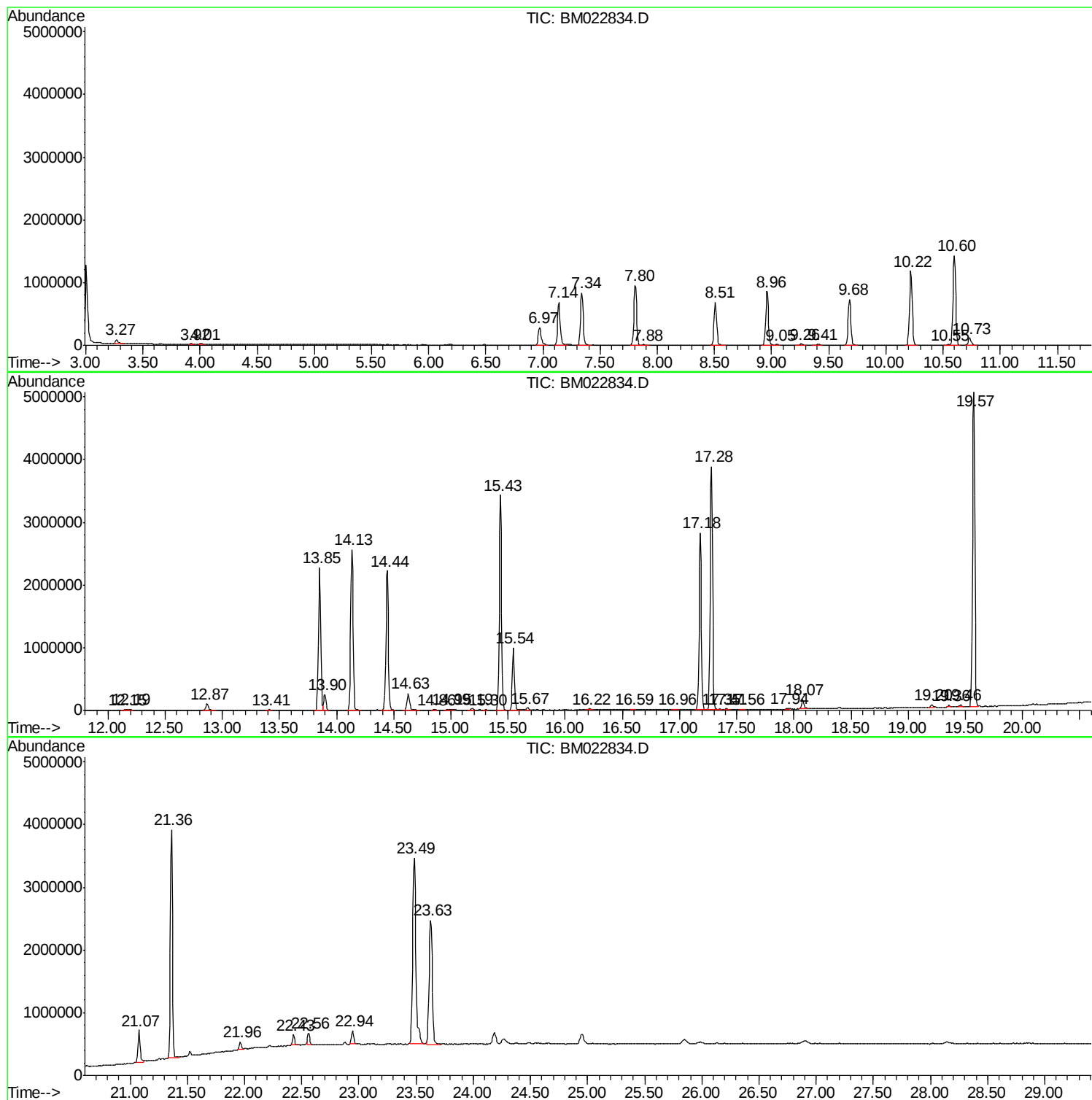
Sum of corrected areas: 62164947

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM093019\
Data File : BM022834.D
Acq On : 30 Sep 2019 20:32
Operator : JU
Sample : K5006-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETJW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM093019\
Data File : BM022834.D
Acq On : 30 Sep 2019 20:32
Operator : JU
Sample : K5006-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETJW0

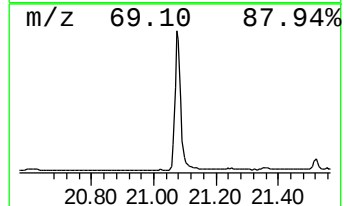
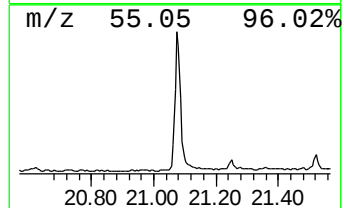
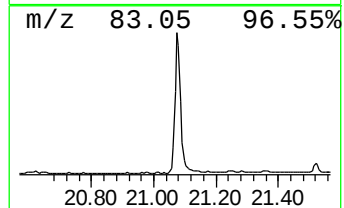
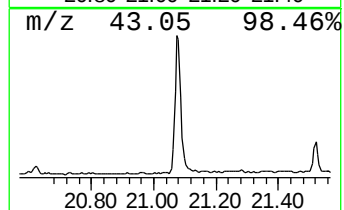
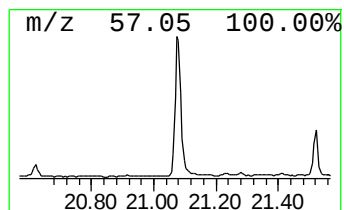
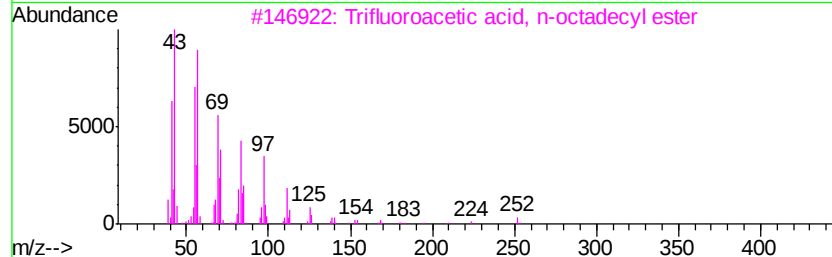
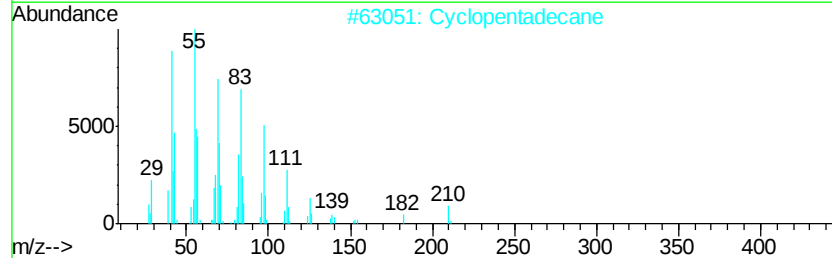
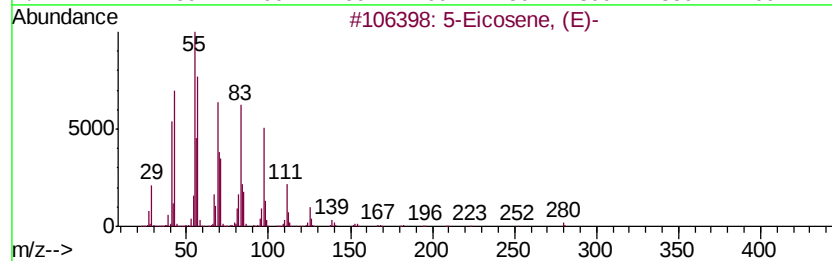
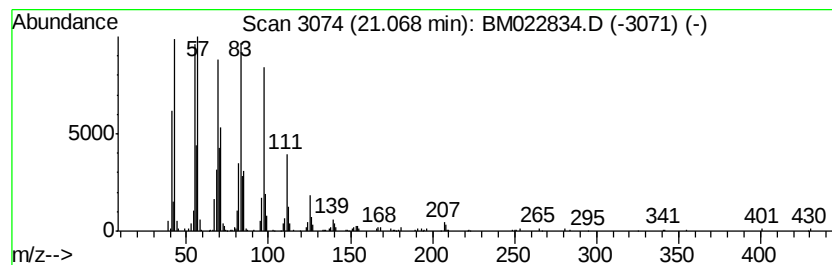
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	3.26 ng/ul	728237	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		Cyclopentadecane	210	C15H30	000295-48-7	93
3		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		1-Nonadecene	266	C19H38	018435-45-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM093019\
Data File : BM022834.D
Acq On : 30 Sep 2019 20:32
Operator : JU
Sample : K5006-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ETJW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.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
(DEL) Alkane: Cyc...	21.07	3.3	ng/ul	728237	5	21.36	4463940	20.0