

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024898.D
 Acq On : 14 Feb 2020 18:21
 Operator : CG/JU
 Sample : L1422-19
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AX8

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-BM020620MA.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	3.034	22	25	36	rVB2	30133	68310	1.40%	0.126%
2	3.528	104	109	112	rBV3	10669	21018	0.43%	0.039%
3	3.640	123	128	137	rVB2	20031	50429	1.03%	0.093%
4	3.716	139	141	146	rVB4	7696	13044	0.27%	0.024%
5	3.934	175	178	184	rVB3	11992	19899	0.41%	0.037%
6	4.334	242	246	250	rVB5	11798	17133	0.35%	0.032%
7	4.599	285	291	299	rBV	76789	145548	2.98%	0.269%
8	6.593	622	630	641	rBV	621426	1073771	21.98%	1.983%
9	6.745	651	656	666	rBV	572370	932326	19.08%	1.722%
10	6.934	682	688	699	rBV	752159	1233911	25.25%	2.279%
11	7.051	704	708	714	rVB5	6421	10700	0.22%	0.020%
12	7.393	759	766	775	rBV	1405902	2252173	46.09%	4.159%
13	7.487	778	782	786	rVB5	7161	11243	0.23%	0.021%
14	8.104	881	887	897	rBV	697391	1108349	22.68%	2.047%
15	8.210	901	905	913	rVB	28736	47966	0.98%	0.089%
16	8.528	951	959	970	rBV	639566	1071515	21.93%	1.979%
17	9.016	1037	1042	1047	rBV2	34608	48113	0.98%	0.089%
18	9.245	1074	1081	1093	rBV	538515	901192	18.44%	1.664%
19	9.610	1139	1143	1149	rVB5	3994	6610	0.14%	0.012%
20	9.781	1165	1172	1186	rBV	820620	1439753	29.47%	2.659%
21	10.145	1226	1234	1240	rBV	1804829	2925307	59.87%	5.402%
22	10.286	1250	1258	1277	rBV	609497	1225370	25.08%	2.263%
23	11.745	1501	1506	1514	rVB2	10509	21930	0.45%	0.040%
24	12.657	1658	1661	1666	rBV3	3601	4995	0.10%	0.009%
25	12.969	1707	1714	1717	rBV4	13079	22558	0.46%	0.042%
26	13.463	1792	1798	1803	rBV	1404962	1984758	40.62%	3.665%
27	13.510	1803	1806	1813	rVB	212255	299762	6.13%	0.554%
28	13.722	1836	1842	1854	rBV	1665599	2500519	51.18%	4.617%
29	13.892	1863	1871	1878	rBV2	30684	77559	1.59%	0.143%
30	14.039	1889	1896	1904	rBV	2684663	3823796	78.26%	7.061%
31	14.092	1904	1905	1911	rVB5	6664	9327	0.19%	0.017%
32	14.269	1928	1935	1951	rBV	292164	627136	12.84%	1.158%
33	14.451	1962	1966	1967	rBV3	4363	5063	0.10%	0.009%
34	14.486	1967	1972	1979	rVB6	24375	44605	0.91%	0.082%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024898.D
 Acq On : 14 Feb 2020 18:21
 Operator : CG/JU
 Sample : L1422-19
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AX8

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-BM020620MA.M
 Title : SVOA CALIBRATION

35	14.898	2038	2042	2046	rVV3	5622	8629	0.18%	0.016%
36	14.945	2048	2050	2054	rBV3	5610	6687	0.14%	0.012%
37	15.045	2060	2067	2074	rBV	2163897	3028196	61.98%	5.592%
38	15.174	2083	2089	2103	rBV	452078	694572	14.22%	1.283%
39	15.286	2105	2108	2113	rVB2	25534	32224	0.66%	0.060%
40	15.439	2133	2134	2142	rVB6	4256	6466	0.13%	0.012%
41	15.774	2188	2191	2195	rBV4	6546	9799	0.20%	0.018%
42	15.833	2195	2201	2205	rVV6	11029	20198	0.41%	0.037%
43	16.363	2286	2291	2295	rBV2	30073	44119	0.90%	0.081%
44	16.580	2324	2328	2331	rBV2	11581	15574	0.32%	0.029%
45	16.615	2331	2334	2339	rVB5	8094	10531	0.22%	0.019%
46	16.798	2358	2365	2370	rBV	3058918	4346238	88.95%	8.026%
47	16.892	2375	2381	2392	rVB2	2157170	3048631	62.39%	5.630%
48	17.021	2401	2403	2408	rVB5	7445	10034	0.21%	0.019%
49	17.121	2416	2420	2423	rVB4	4759	5544	0.11%	0.010%
50	17.162	2423	2427	2428	rBV4	3970	5490	0.11%	0.010%
51	17.227	2433	2438	2443	rVB7	9409	16441	0.34%	0.030%
52	17.498	2480	2484	2485	rBV3	5865	6604	0.14%	0.012%
53	17.680	2511	2515	2519	rBV4	9025	16325	0.33%	0.030%
54	17.739	2519	2525	2531	rBV2	113503	183262	3.75%	0.338%
55	17.798	2533	2535	2542	rVV5	13315	19999	0.41%	0.037%
56	17.862	2542	2546	2551	rVV4	17082	25871	0.53%	0.048%
57	17.904	2551	2553	2557	rVB4	7039	8145	0.17%	0.015%
58	18.027	2570	2574	2580	rBV7	14752	34831	0.71%	0.064%
59	18.174	2597	2599	2604	rBV5	7512	11101	0.23%	0.020%
60	18.321	2622	2624	2626	rBV3	5232	5101	0.10%	0.009%
61	18.427	2638	2642	2643	rBV4	5825	5675	0.12%	0.010%
62	18.609	2670	2673	2678	rVB6	18467	23936	0.49%	0.044%
63	18.662	2678	2682	2684	rBV5	7031	10686	0.22%	0.020%
64	18.756	2693	2698	2702	rBV7	10337	25057	0.51%	0.046%
65	18.833	2708	2711	2713	rBV	21818	25741	0.53%	0.048%
66	18.868	2713	2717	2721	rVB	67673	95460	1.95%	0.176%
67	19.033	2742	2745	2749	rBV5	31752	49882	1.02%	0.092%
68	19.092	2752	2755	2760	rVB2	19763	30713	0.63%	0.057%
69	19.203	2767	2774	2783	rBV	2725454	3921194	80.25%	7.241%
70	20.762	3035	3039	3045	rBV2	395577	530096	10.85%	0.979%
71	21.009	3075	3081	3086	rBV	3823067	4886111	100.00%	9.023%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
Data File : BM024898.D
Acq On : 14 Feb 2020 18:21
Operator : CG/JU
Sample : L1422-19
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AX8

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-BM020620MA.M
Title : SVOA CALIBRATION

72	21.633	3185	3187	3193	rVB3	105994	127801	2.62%	0.236%
73	22.974	3409	3415	3425	rVB	2169759	3581665	73.30%	6.614%
74	23.062	3427	3430	3432	rVV	209300	299534	6.13%	0.553%
75	23.103	3432	3437	3454	rVB	2799317	4873924	99.75%	9.000%

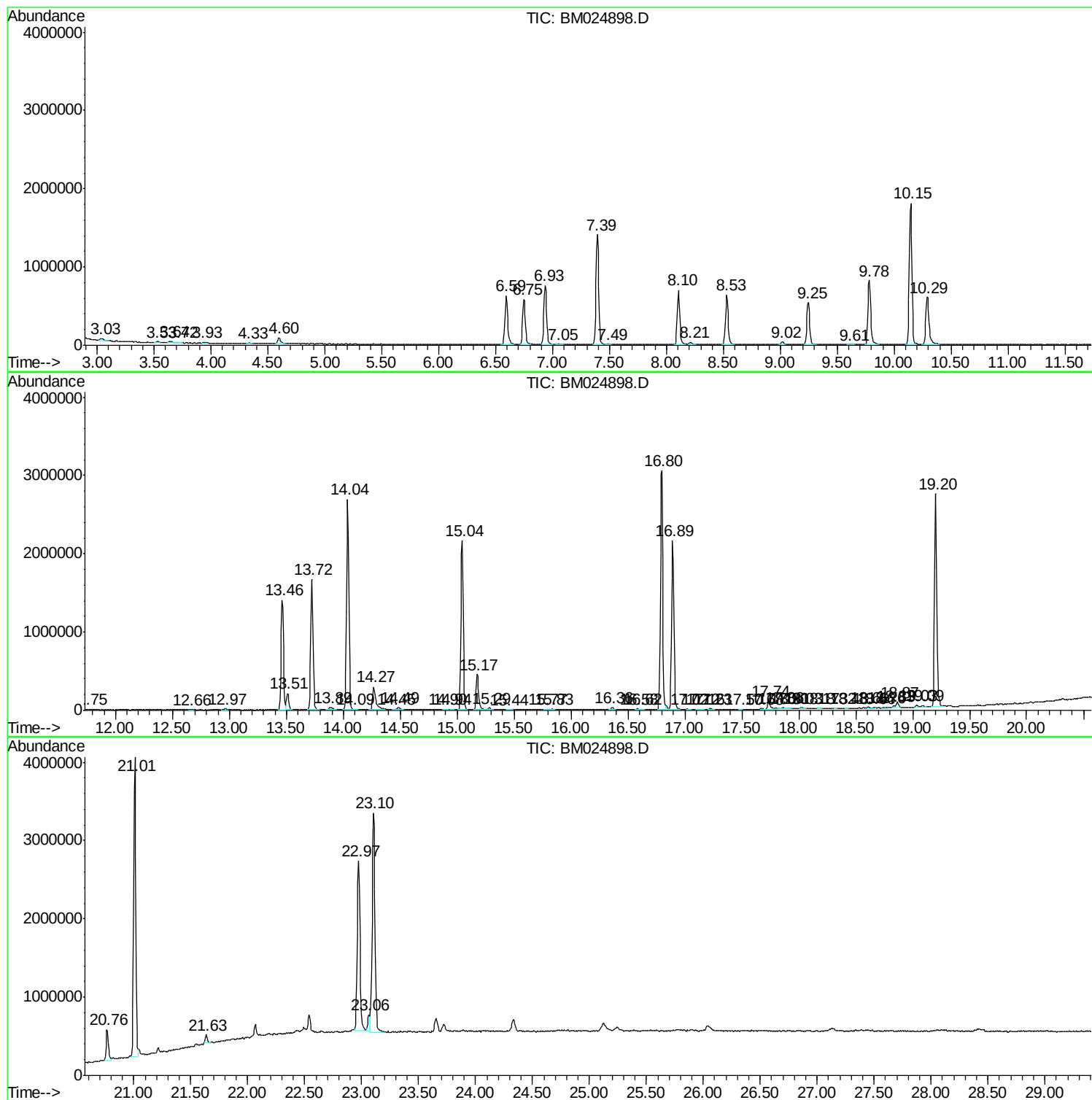
Sum of corrected areas: 54153775

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
Data File : BM024898.D
Acq On : 14 Feb 2020 18:21
Operator : CG/JU
Sample : L1422-19
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AX8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
Data File : BM024898.D
Acq On : 14 Feb 2020 18:21
Operator : CG/JU
Sample : L1422-19
Misc :
ALS Vial : 42 Sample Multiplier: 1

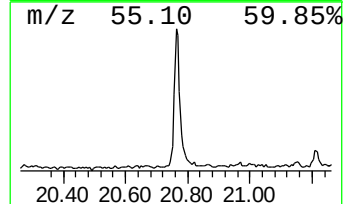
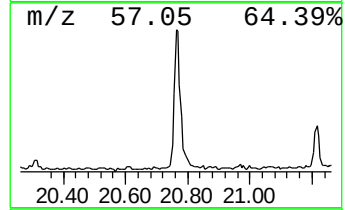
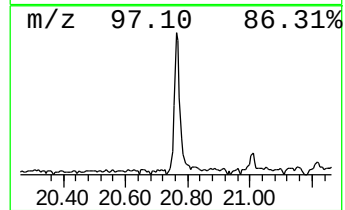
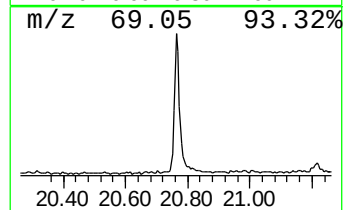
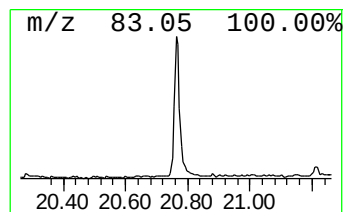
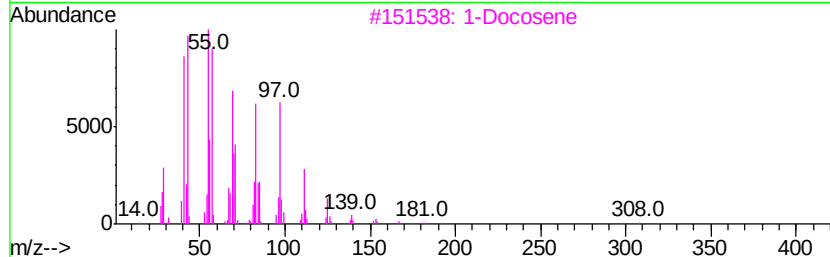
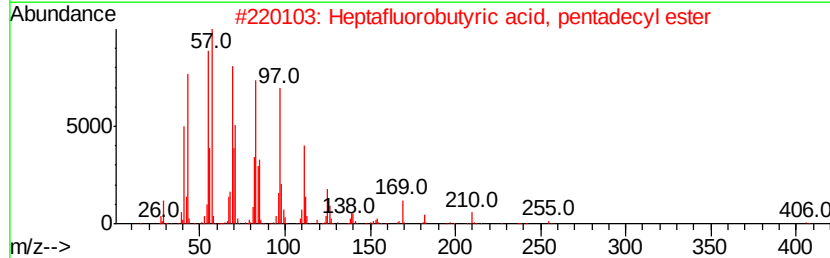
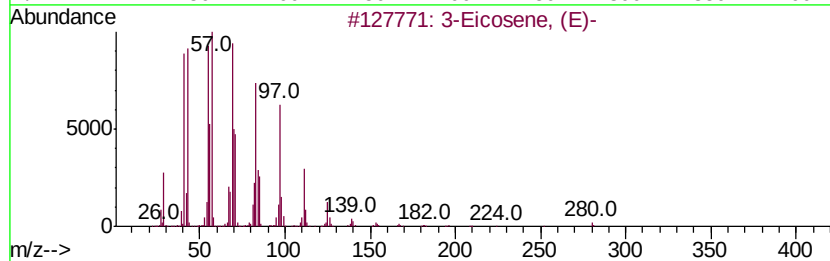
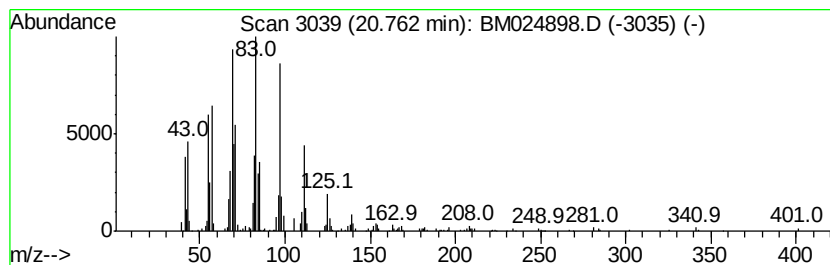
Instrument :
BNA_M
ClientSampleId :
C5AX8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	2.17 ng/ul	530096	Chrysene-d12	21.01
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Eicosene, (E)-	280 C20H40	074685-33-9	90
2	Heptafluorobutyric acid, pentade...	424 C19H31F7O2	959261-23-5	87
3	1-Docosene	308 C22H44	001599-67-3	76
4	n-Nonadecanol-1	284 C19H40O	001454-84-8	74
5	Cyclotetradecane	196 C14H28	000295-17-0	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021320\
Data File : BM024898.D
Acq On : 14 Feb 2020 18:21
Operator : CG/JU
Sample : L1422-19
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AX8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.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
(DEL) Alkane: Str...	20.76	2.2	ng/ul	530096	5	21.01	4886110	20.0