

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
 Data File : BM023677.D
 Acq On : 12 Nov 2019 22:39
 Operator : JU
 Sample : K5565-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLN7

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-BM111119MA.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	3.075	29	32	44	rVB	83173	136942	1.22%	0.117%
2	3.711	135	140	148	rVB4	19171	35806	0.32%	0.031%
3	3.787	151	153	157	rVB3	18502	21089	0.19%	0.018%
4	5.693	473	477	480	rBV5	7538	12384	0.11%	0.011%
5	6.234	563	569	577	rBV8	10398	29903	0.27%	0.025%
6	6.728	646	653	666	rBV	1600893	2707147	24.10%	2.307%
7	6.887	674	680	694	rVB	1271585	2039009	18.16%	1.738%
8	7.081	706	713	725	rBV	1643458	2621583	23.34%	2.234%
9	7.540	785	791	801	rBV	1476282	2327606	20.72%	1.984%
10	7.628	801	806	812	rVB3	17607	27390	0.24%	0.023%
11	8.257	906	913	927	rBV	2127841	3397800	30.25%	2.896%
12	8.363	929	931	938	rVB6	6385	11669	0.10%	0.010%
13	8.693	980	987	1001	rBV	1612649	2622384	23.35%	2.235%
14	9.151	1060	1065	1071	rVB	33112	52543	0.47%	0.045%
15	9.410	1101	1109	1118	rBV	1362272	2199540	19.58%	1.875%
16	9.945	1193	1200	1214	rBV	2255465	3733179	33.24%	3.182%
17	10.316	1256	1263	1274	rVB	2250092	3738512	33.29%	3.186%
18	10.457	1280	1287	1308	rBV	2157206	3738399	33.29%	3.186%
19	11.375	1440	1443	1456	rVB	10218	22714	0.20%	0.019%
20	11.916	1531	1535	1543	rVB2	36982	64544	0.57%	0.055%
21	12.810	1682	1687	1692	rVB4	10991	18732	0.17%	0.016%
22	13.039	1720	1726	1730	rVB7	8599	12400	0.11%	0.011%
23	13.116	1735	1739	1745	rVB7	7726	14140	0.13%	0.012%
24	13.622	1817	1825	1829	rBV	4252230	6076565	54.11%	5.179%
25	13.663	1829	1832	1846	rVB	1585746	2133575	19.00%	1.819%
26	13.886	1862	1870	1883	rBV	5068818	7373387	65.65%	6.285%
27	14.128	1907	1911	1915	rBV6	11399	17512	0.16%	0.015%
28	14.198	1916	1923	1932	rVV	4087052	5886365	52.41%	5.017%
29	14.416	1954	1960	1980	rBV	1528954	2331493	20.76%	1.987%
30	14.633	1992	1997	2004	rVB3	101820	151733	1.35%	0.129%
31	15.033	2059	2065	2069	rBV3	15637	26898	0.24%	0.023%
32	15.086	2069	2074	2078	rVB4	14530	20397	0.18%	0.017%
33	15.198	2086	2093	2104	rBV	6847951	9325500	83.03%	7.948%
34	15.327	2108	2115	2129	rBV	1521244	2107776	18.77%	1.797%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023677.D
Acq On : 12 Nov 2019 22:39
Operator : JU
Sample : K5565-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNB7

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-BM111119MA.M
Title : SVOA CALIBRATION

35	15.439	2129	2134	2140	rVB	78142	113830	1.01%	0.097%
36	15.951	2217	2221	2223	rVV5	11097	13025	0.12%	0.011%
37	15.980	2223	2226	2234	rVB4	28196	45434	0.40%	0.039%
38	16.110	2244	2248	2254	rVB8	8692	13689	0.12%	0.012%
39	16.210	2261	2265	2270	rVB6	7642	12525	0.11%	0.011%
40	16.627	2333	2336	2341	rVB5	15679	24238	0.22%	0.021%
41	16.739	2350	2355	2361	rVB3	27985	40562	0.36%	0.035%
42	16.945	2384	2390	2400	rBV	5033443	7247749	64.53%	6.177%
43	17.045	2400	2407	2416	rBV	7341772	10047611	89.46%	8.564%
44	17.157	2421	2426	2432	rVB6	40180	56822	0.51%	0.048%
45	17.639	2504	2508	2511	rBV6	7936	15307	0.14%	0.013%
46	17.868	2542	2547	2556	rBV	321022	510338	4.54%	0.435%
47	18.980	2732	2736	2743	rBV	74424	114901	1.02%	0.098%
48	19.157	2763	2766	2771	rBV4	64289	99843	0.89%	0.085%
49	19.233	2776	2779	2786	rVB	72561	101199	0.90%	0.086%
50	19.351	2792	2799	2805	rBV	8210060	11231050	100.00%	9.573%
51	20.886	3056	3060	3067	rBV	678251	1030892	9.18%	0.879%
52	21.145	3099	3104	3114	rBV	5457978	6862987	61.11%	5.850%
53	21.327	3133	3135	3140	rBV2	145345	164856	1.47%	0.141%
54	21.756	3205	3208	3216	rBV3	195983	289040	2.57%	0.246%
55	22.203	3281	3284	3288	rVB	261463	325226	2.90%	0.277%
56	22.692	3364	3367	3373	rVB	360973	476744	4.24%	0.406%
57	23.168	3442	3448	3455	rBV	4391631	7835081	69.76%	6.678%
58	23.303	3465	3471	3482	rVB	3064779	5615642	50.00%	4.786%

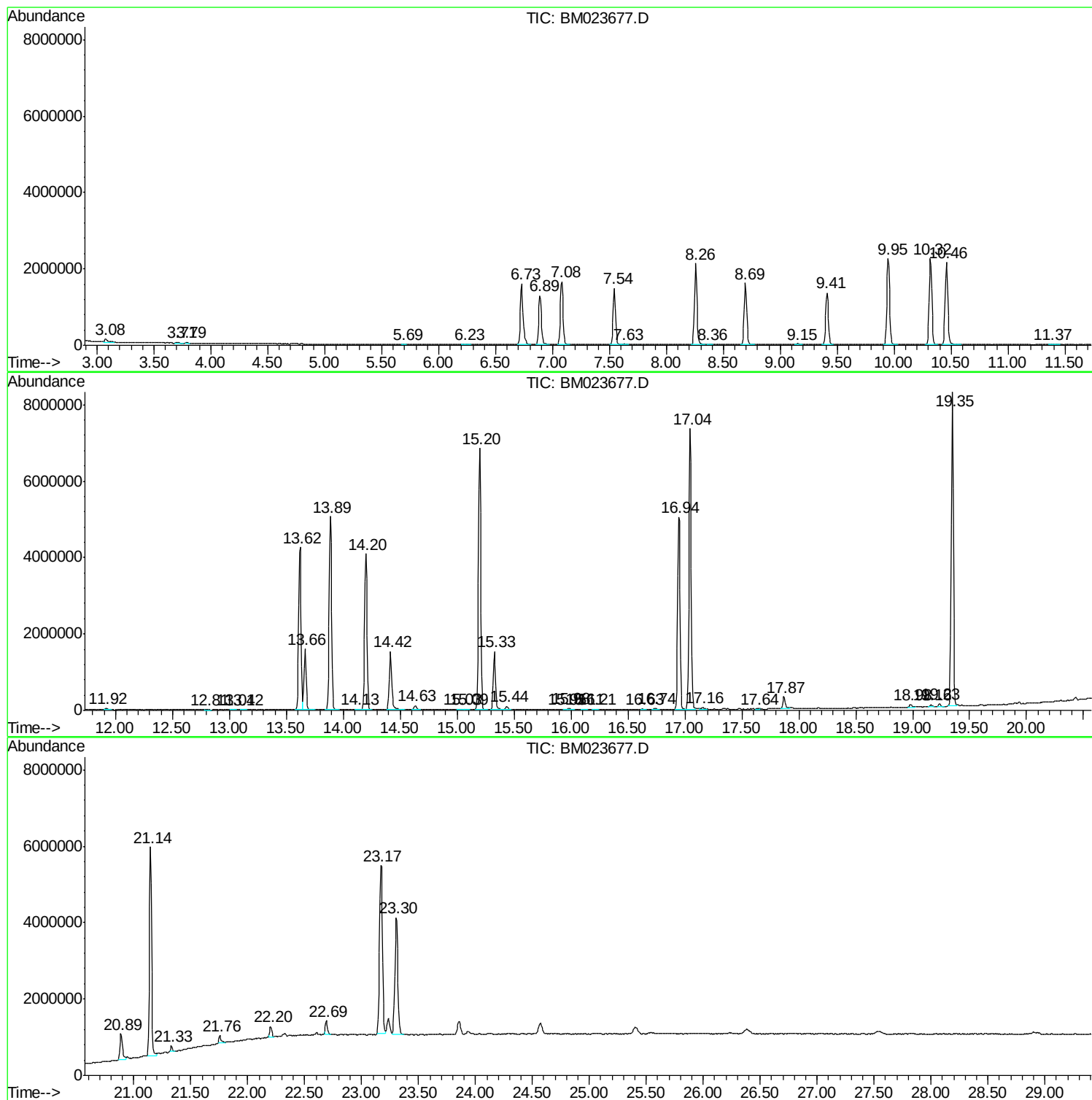
Sum of corrected areas: 117325207

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023677.D
Acq On : 12 Nov 2019 22:39
Operator : JU
Sample : K5565-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNB7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023677.D
Acq On : 12 Nov 2019 22:39
Operator : JU
Sample : K5565-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

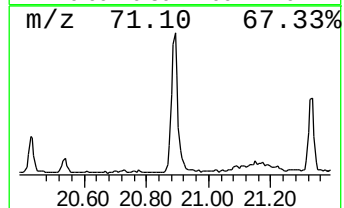
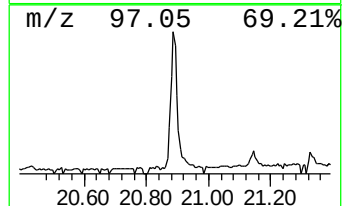
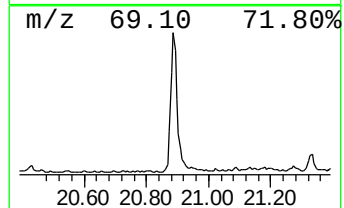
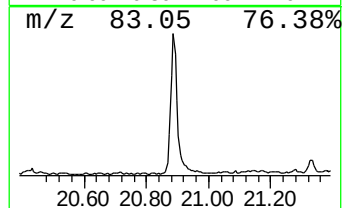
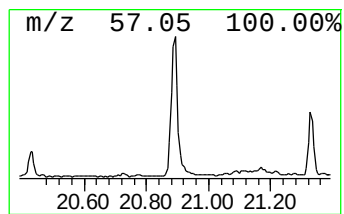
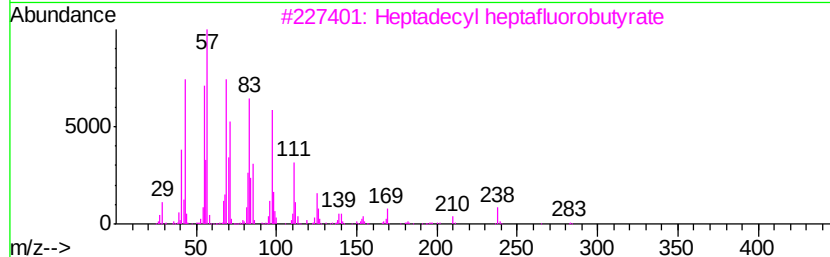
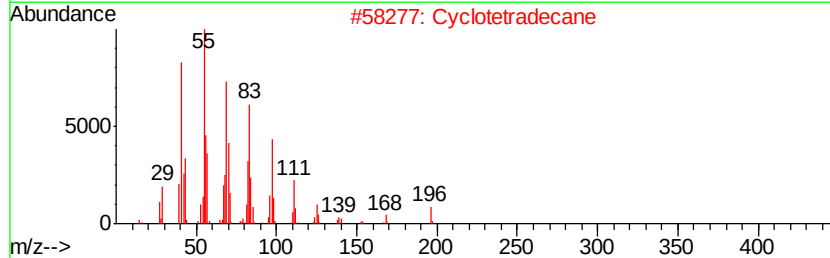
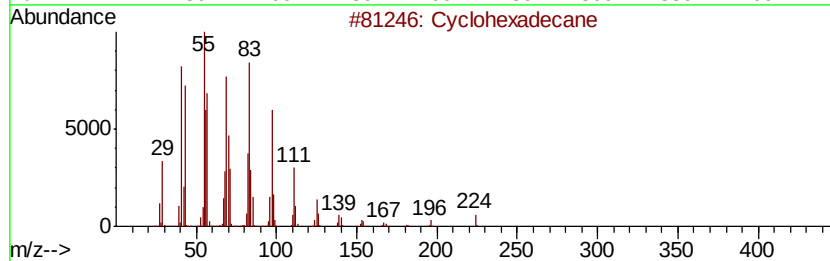
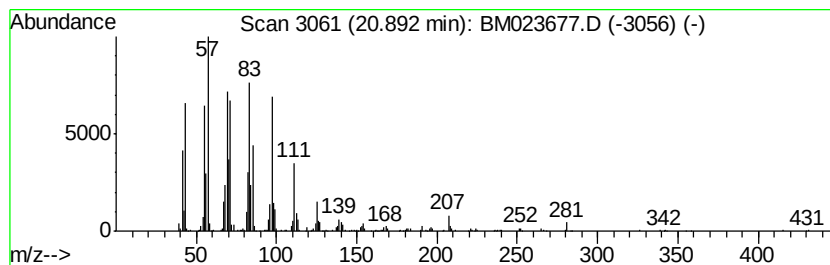
Instrument :
BNA_M
ClientSampleId :
JLNB7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic20.89 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.89	3.00 ng/ul	1030890	Chrysene-d12	21.14		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	99
2		Cyclotetradecane	196	C14H28	000295-17-0	94
3		Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	94
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
5		1-Heneicosanol	312	C21H44O	015594-90-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111219\
Data File : BM023677.D
Acq On : 12 Nov 2019 22:39
Operator : JU
Sample : K5565-11
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNB7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.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: Cyc...	20.89	3.0	ng/ul	1030890	5	21.14	6862990	20.0