

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
 Data File : BM023650.D
 Acq On : 11 Nov 2019 23:17
 Operator : JU
 Sample : K5559-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CQ0

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	45	rVB	84072	141923	0.89%	0.113%
2	3.710	134	140	147	rBV3	22666	45086	0.28%	0.036%
3	3.787	150	153	157	rVB4	13532	19477	0.12%	0.015%
4	6.734	647	654	667	rBV	363162	652330	4.07%	0.518%
5	6.892	674	681	695	rBV	1329489	2157819	13.46%	1.714%
6	7.081	706	713	725	rBV	1420212	2280941	14.23%	1.812%
7	7.545	785	792	803	rBV	1251131	1952647	12.18%	1.551%
8	7.628	803	806	812	rVB5	12395	19421	0.12%	0.015%
9	7.892	847	851	857	rVB4	10856	19352	0.12%	0.015%
10	8.257	905	913	927	rBV	1127675	1870889	11.67%	1.486%
11	8.698	980	988	999	rBV	1727828	2859440	17.84%	2.271%
12	9.157	1060	1066	1074	rBV2	82084	124399	0.78%	0.099%
13	9.416	1102	1110	1122	rBV	1459483	2395758	14.95%	1.903%
14	9.951	1194	1201	1218	rBV	2362799	3940224	24.58%	3.130%
15	10.322	1255	1264	1277	rVB	1973211	3238559	20.21%	2.573%
16	10.469	1281	1289	1298	rBV	125501	244919	1.53%	0.195%
17	11.651	1484	1490	1498	rBV	77212	119619	0.75%	0.095%
18	11.921	1531	1536	1544	rVB	43058	71911	0.45%	0.057%
19	12.816	1683	1688	1692	rVB5	12297	19461	0.12%	0.015%
20	13.010	1714	1721	1727	rBV5	51967	84425	0.53%	0.067%
21	13.116	1734	1739	1743	rBV5	14255	24349	0.15%	0.019%
22	13.210	1750	1755	1760	rVB4	14847	25896	0.16%	0.021%
23	13.621	1818	1825	1830	rBV	4991333	6987372	43.60%	5.550%
24	13.668	1830	1833	1839	rVB	541300	714479	4.46%	0.568%
25	13.892	1864	1871	1881	rBV	6008530	8564415	53.44%	6.803%
26	14.204	1916	1924	1933	rBV	3520306	5194669	32.41%	4.126%
27	14.421	1955	1961	1976	rBV	347471	615634	3.84%	0.489%
28	14.639	1992	1998	2005	rBV7	31588	61275	0.38%	0.049%
29	15.033	2061	2065	2072	rBV3	15222	29645	0.18%	0.024%
30	15.080	2072	2073	2080	rVB6	10278	16085	0.10%	0.013%
31	15.204	2087	2094	2105	rBV	7750179	11112260	69.33%	8.827%
32	15.333	2109	2116	2129	rBV	2324998	3211836	20.04%	2.551%
33	15.439	2129	2134	2139	rVB	90919	135799	0.85%	0.108%
34	15.986	2223	2227	2234	rVB3	34639	54708	0.34%	0.043%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
 Data File : BM023650.D
 Acq On : 11 Nov 2019 23:17
 Operator : JU
 Sample : K5559-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CQ0

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	16.121	2243	2250	2255	rVB7	11519	17602	0.11%	0.014%
36	16.186	2257	2261	2265	rBV5	11855	18883	0.12%	0.015%
37	16.633	2334	2337	2341	rVB3	13362	16816	0.10%	0.013%
38	16.739	2351	2355	2359	rBV4	22102	33730	0.21%	0.027%
39	16.951	2385	2391	2398	rBV	4716534	6481648	40.44%	5.149%
40	17.051	2401	2408	2423	rVV2	9498755	13313661	83.07%	10.576%
41	17.156	2423	2426	2431	rVB6	24414	39316	0.25%	0.031%
42	17.874	2543	2548	2557	rBV	310112	466837	2.91%	0.371%
43	18.174	2595	2599	2602	rBV5	23429	38407	0.24%	0.031%
44	18.327	2621	2625	2632	rVB8	56355	73905	0.46%	0.059%
45	18.821	2705	2709	2714	rBV5	27956	38957	0.24%	0.031%
46	18.986	2733	2737	2742	rBV	116268	152532	0.95%	0.121%
47	19.162	2764	2767	2774	rBV2	124627	187012	1.17%	0.149%
48	19.239	2776	2780	2785	rVV	103125	141992	0.89%	0.113%
49	19.356	2791	2800	2806	rBV	11775054	16027353	100.00%	12.731%
50	20.891	3057	3061	3068	rBV	907507	1297371	8.09%	1.031%
51	21.150	3100	3105	3114	rBV	6024429	7464212	46.57%	5.929%
52	21.762	3206	3209	3215	rBV2	191265	255915	1.60%	0.203%
53	22.209	3282	3285	3289	rVB	304074	368461	2.30%	0.293%
54	22.697	3365	3368	3377	rVB	394291	551616	3.44%	0.438%
55	23.180	3443	3450	3457	rBV	7853188	13596853	84.84%	10.801%
56	23.315	3467	3473	3480	rVB	3569826	6297881	39.29%	5.003%

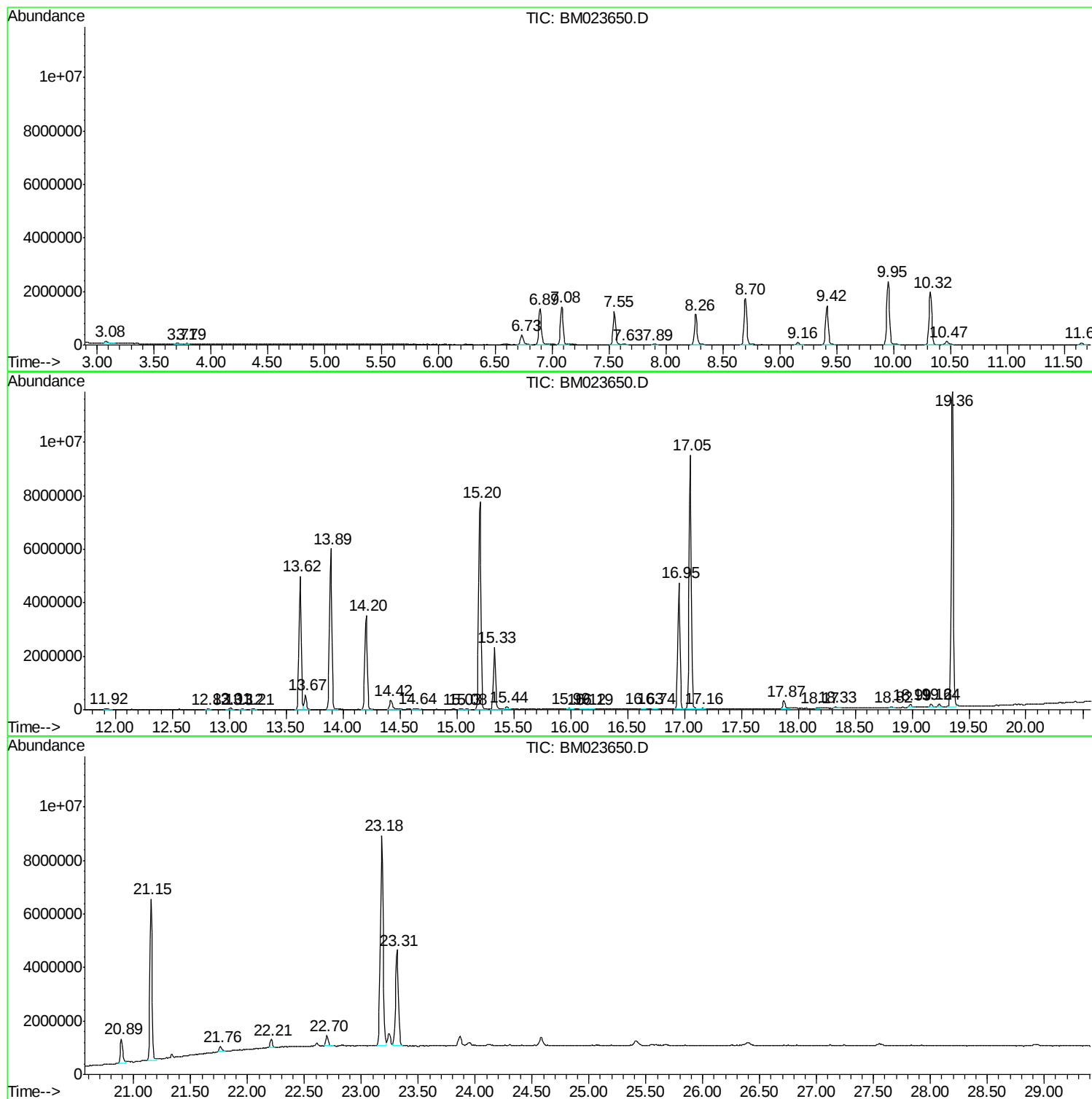
Sum of corrected areas: 125887982

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023650.D
Acq On : 11 Nov 2019 23:17
Operator : JU
Sample : K5559-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CQ0

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\
Data File : BM023650.D
Acq On : 11 Nov 2019 23:17
Operator : JU
Sample : K5559-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CQ0

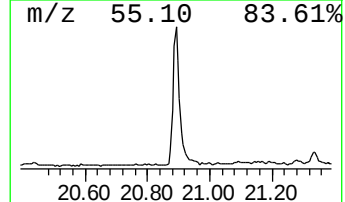
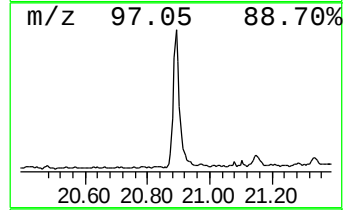
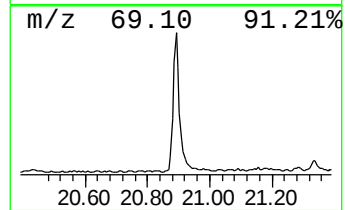
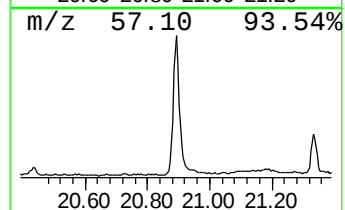
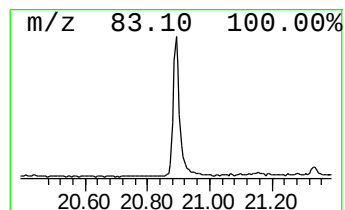
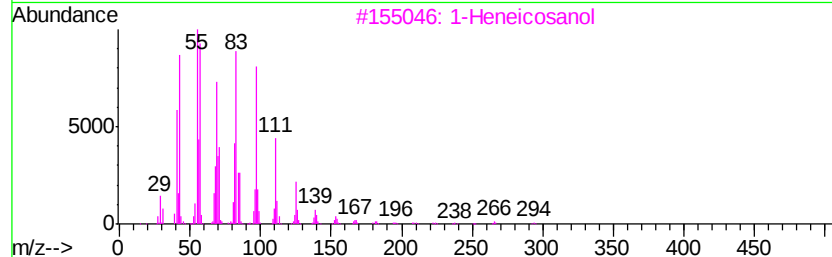
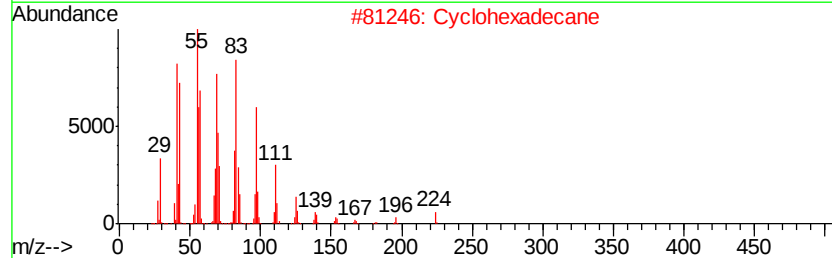
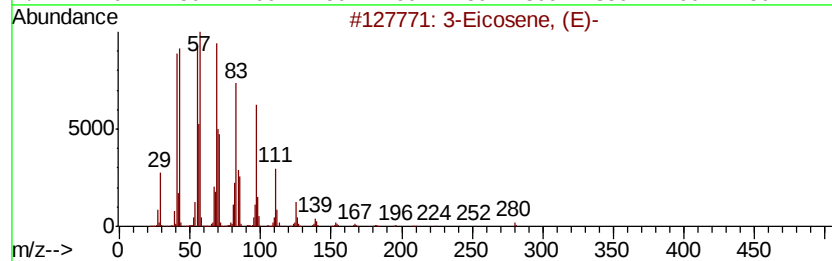
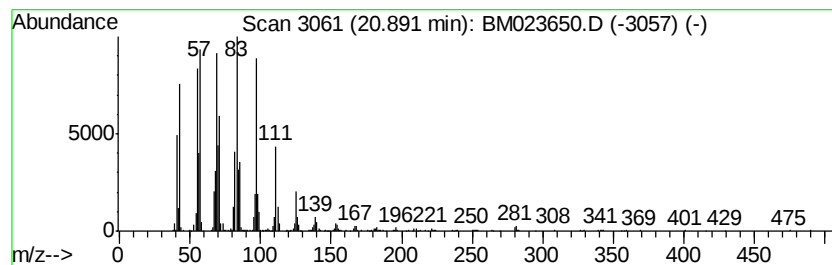
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	3.48 ng/ul	1297370	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	99
2		Cyclohexadecane	224	C16H32	000295-65-8	96
3		1-Heneicosanol	312	C21H44O	015594-90-8	94
4		Cyclotetradecane	196	C14H28	000295-17-0	94
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111119\
Data File : BM023650.D
Acq On : 11 Nov 2019 23:17
Operator : JU
Sample : K5559-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0CQ0

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	3.5	ng/ul	1297370	5	21.15	7464210	20.0