

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030106.D
 Acq On : 21 May 2021 01:10
 Operator : CG/JU
 Sample : M2465-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARKO

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\SFAM-EPA-BM050721.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	3.040	24	26	36	rVB2	18825	29038	0.88%	0.098%
2	4.257	230	233	243	rVB6	9199	16235	0.49%	0.055%
3	6.716	645	651	664	rBV	62152	158799	4.84%	0.537%
4	6.863	670	676	695	rBV	323648	620938	18.92%	2.102%
5	7.051	701	708	730	rBV	383619	728995	22.21%	2.467%
6	7.510	780	786	798	rBV	444653	779883	23.76%	2.640%
7	8.234	904	909	928	rBV	212892	455431	13.88%	1.541%
8	8.669	977	983	1007	rBV	432433	853759	26.01%	2.890%
9	9.075	1045	1052	1058	rBV4	4334	8291	0.25%	0.028%
10	9.386	1098	1105	1127	rBV	356143	720265	21.94%	2.438%
11	9.928	1191	1197	1218	rBV	321596	896119	27.30%	3.033%
12	10.281	1249	1257	1271	rBV	644121	1127452	34.35%	3.816%
13	10.528	1290	1299	1300	rBV7	4590	10776	0.33%	0.036%
14	10.692	1326	1327	1332	rVB4	2356	3311	0.10%	0.011%
15	11.922	1530	1536	1542	rBV5	4861	11014	0.34%	0.037%
16	13.069	1727	1731	1735	rBV6	3186	4225	0.13%	0.014%
17	13.586	1813	1819	1825	rBV	1097336	1641866	50.02%	5.557%
18	13.851	1858	1864	1882	rBV	1344151	1994212	60.76%	6.750%
19	14.163	1910	1917	1931	rBV	973589	1457967	44.42%	4.935%
20	14.504	1968	1975	1976	rBV4	6592	11482	0.35%	0.039%
21	14.974	2052	2055	2060	rBV3	4273	6027	0.18%	0.020%
22	15.033	2060	2065	2073	rVB7	2502	5161	0.16%	0.017%
23	15.163	2080	2087	2106	rBV	1699682	2586784	78.81%	8.755%
24	15.304	2106	2111	2125	rVV	511523	833284	25.39%	2.820%
25	15.404	2125	2128	2139	rVB	25574	49995	1.52%	0.169%
26	15.951	2219	2221	2227	rVB5	3666	5325	0.16%	0.018%
27	16.404	2296	2298	2303	rBV4	2339	4163	0.13%	0.014%
28	16.710	2345	2350	2355	rBV7	2921	6115	0.19%	0.021%
29	16.762	2355	2359	2361	rBV5	3845	4913	0.15%	0.017%
30	16.910	2378	2384	2395	rBV	1078249	1508136	45.95%	5.105%
31	17.010	2395	2401	2426	rVB	1961956	2879964	87.74%	9.748%
32	17.821	2534	2539	2549	rBV2	61411	123247	3.75%	0.417%
33	18.115	2585	2589	2591	rBV5	3769	4644	0.14%	0.016%
34	18.580	2666	2668	2672	rBV4	2496	3695	0.11%	0.013%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030106.D
Acq On : 21 May 2021 01:10
Operator : CG/JU
Sample : M2465-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARK0

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\SFAM-EPA-BM050721.M
Title : SVOA CALIBRATION

35	18.756	2695	2698	2699	rBV3	3934	3559	0.11%	0.012%
36	18.951	2727	2731	2737	rBV	16877	24253	0.74%	0.082%
37	19.121	2756	2760	2767	rBV8	13357	30086	0.92%	0.102%
38	19.198	2770	2773	2779	rVB2	16277	21857	0.67%	0.074%
39	19.309	2786	2792	2802	rBV	2306804	3189370	97.17%	10.795%
40	20.827	3046	3050	3061	rBV	182565	300788	9.16%	1.018%
41	21.103	3092	3097	3108	rBV	1063816	1534781	46.76%	5.195%
42	23.103	3431	3437	3452	rBV	1770028	3282263	100.00%	11.109%
43	23.239	3454	3460	3478	rVB2	814487	1606486	48.94%	5.437%

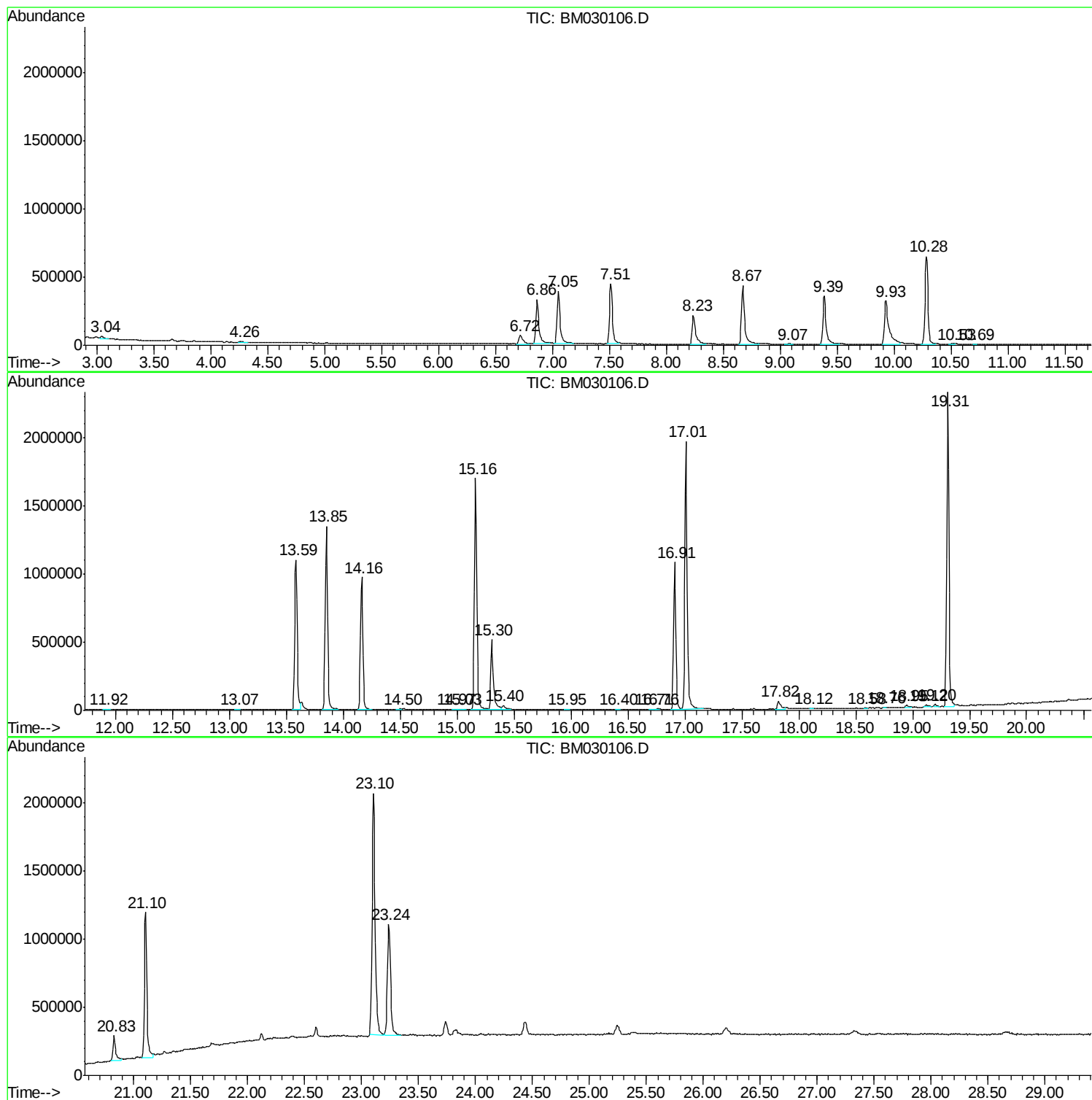
Sum of corrected areas: 29544954

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030106.D
Acq On : 21 May 2021 01:10
Operator : CG/JU
Sample : M2465-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARK0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030106.D
Acq On : 21 May 2021 01:10
Operator : CG/JU
Sample : M2465-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

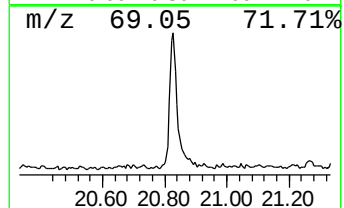
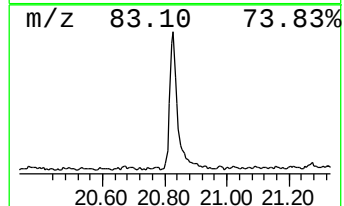
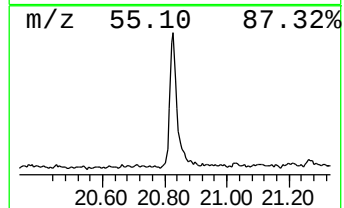
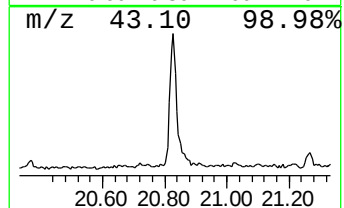
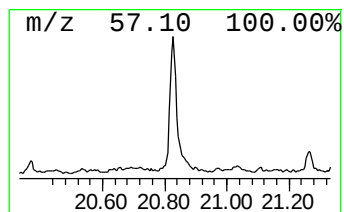
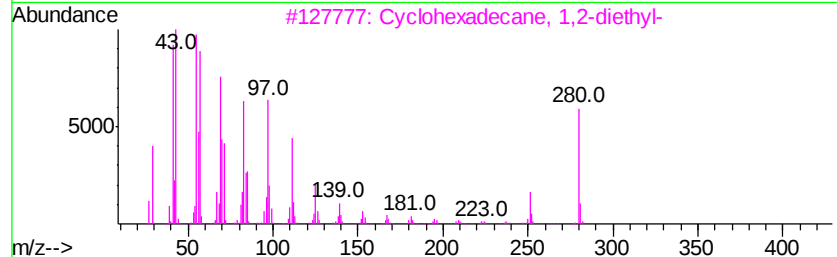
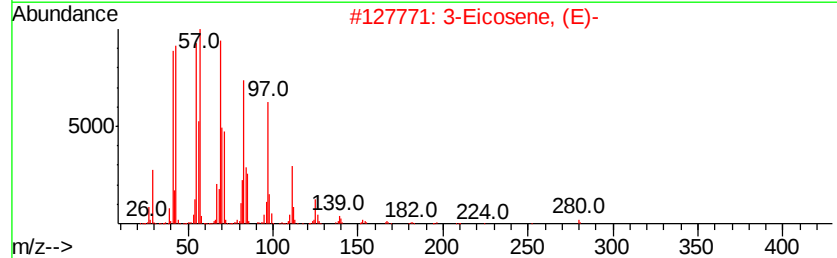
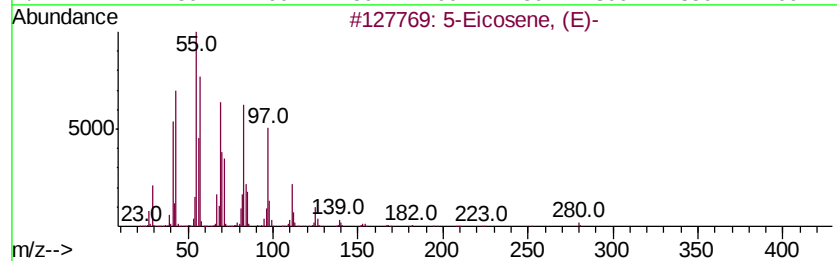
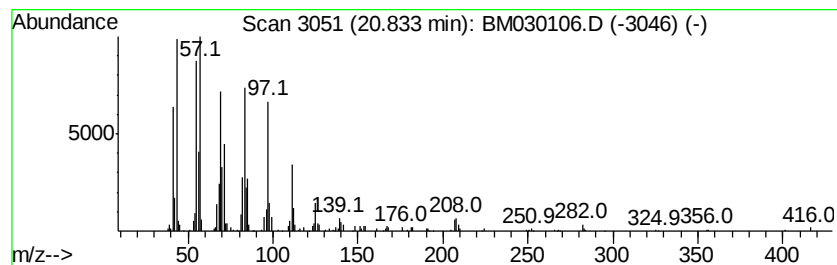
Instrument :
BNA_M
ClientSampleId :
YARKO

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.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.		
20.83	3.92 ng/ul	300788	Chrysene-d12		21.10		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-			280	C20H40	074685-30-6	98
2	3-Eicosene, (E)-			280	C20H40	074685-33-9	95
3	Cyclohexadecane, 1,2-diethyl-			280	C20H40	1000155-85-3	94
4	1-Octadecene			252	C18H36	000112-88-9	94
5	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052021\
Data File : BM030106.D
Acq On : 21 May 2021 01:10
Operator : CG/JU
Sample : M2465-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARK0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.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...	20.83	3.9	ng/ul	300788	5	21.10	1534780	20.0