

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052021\
 Data File : BM030111.D
 Acq On : 21 May 2021 10:39
 Operator : CG/JU
 Sample : M2474-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB405

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

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: BM030111.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	23	26	31	rVB2	13555	17202	0.36%	0.044%
2	3.657	127	131	139	rVB2	13541	22919	0.48%	0.058%
3	3.746	144	146	151	rVB4	7870	9037	0.19%	0.023%
4	6.710	645	650	664	rBV	67196	159455	3.34%	0.403%
5	6.863	670	676	696	rBV	350223	688364	14.41%	1.741%
6	7.045	702	707	738	rVB	411341	805782	16.87%	2.038%
7	7.510	779	786	799	rBV	484808	835473	17.49%	2.113%
8	8.234	903	909	932	rBV	248296	531152	11.12%	1.343%
9	8.669	976	983	1006	rBV	491002	963755	20.18%	2.437%
10	9.075	1049	1052	1057	rVB6	4964	7761	0.16%	0.020%
11	9.380	1098	1104	1122	rBV	419487	810921	16.98%	2.051%
12	9.922	1190	1196	1220	rBV	397230	1049597	21.97%	2.654%
13	10.280	1250	1257	1271	rBV	747090	1264743	26.48%	3.199%
14	10.504	1290	1295	1303	rBV8	6274	15485	0.32%	0.039%
15	11.916	1528	1535	1540	rBV7	6504	14829	0.31%	0.038%
16	12.504	1629	1635	1642	rBV6	5270	9567	0.20%	0.024%
17	12.769	1676	1680	1685	rVB5	7000	11284	0.24%	0.029%
18	13.063	1725	1730	1736	rBV2	13132	21603	0.45%	0.055%
19	13.416	1783	1790	1792	rBV7	5588	9339	0.20%	0.024%
20	13.586	1812	1819	1824	rBV	1510979	2216231	46.39%	5.605%
21	13.627	1824	1826	1837	rVB	71993	124908	2.61%	0.316%
22	13.851	1857	1864	1877	rBV	1786421	2569376	53.79%	6.498%
23	14.074	1898	1902	1906	rVV5	3997	5397	0.11%	0.014%
24	14.163	1910	1917	1935	rVB	1243319	1839303	38.50%	4.652%
25	14.468	1963	1969	1970	rBV4	9713	16354	0.34%	0.041%
26	14.610	1990	1993	2006	rBV4	25174	47176	0.99%	0.119%
27	14.974	2051	2055	2058	rBV2	6560	9466	0.20%	0.024%
28	15.033	2062	2065	2071	rVB	15819	19865	0.42%	0.050%
29	15.162	2080	2087	2105	rBV	2312826	3424068	71.68%	8.660%
30	15.304	2105	2111	2125	rVV	759145	1222166	25.58%	3.091%
31	15.404	2125	2128	2139	rVB4	33037	67441	1.41%	0.171%
32	15.851	2202	2204	2207	rBV4	4411	5175	0.11%	0.013%
33	15.898	2207	2212	2218	rVV2	16279	32307	0.68%	0.082%
34	15.951	2218	2221	2227	rVB7	10892	16963	0.36%	0.043%
35	16.062	2236	2240	2241	rBV4	4295	4974	0.10%	0.013%
36	16.151	2250	2255	2260	rVB2	8401	12835	0.27%	0.032%

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Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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37	16.239	2267	2270	2278	rVV9	2271	5474	0.11%	0.014%
38	16.686	2342	2346	2352	rBV3	10814	21818	0.46%	0.055%
39	16.909	2378	2384	2394	rBV	1534135	2152617	45.06%	5.444%
40	17.009	2395	2401	2422	rVB	2732663	3971204	83.13%	10.043%
41	17.215	2432	2436	2440	rVB5	9104	13185	0.28%	0.033%
42	17.421	2468	2471	2475	rBV5	7405	10085	0.21%	0.026%
43	17.592	2496	2500	2507	rBV7	9680	20651	0.43%	0.052%
44	17.821	2534	2539	2548	rBV2	89415	175368	3.67%	0.444%
45	17.892	2548	2551	2553	rVB2	9718	11870	0.25%	0.030%
46	18.945	2727	2730	2736	rVB	25250	37727	0.79%	0.095%
47	19.121	2756	2760	2762	rBV5	19904	33131	0.69%	0.084%
48	19.197	2770	2773	2778	rBV	27908	39739	0.83%	0.101%
49	19.309	2786	2792	2801	rBV	3644940	4776957	100.00%	12.081%
50	19.821	2877	2879	2885	rBV6	19746	37631	0.79%	0.095%
51	20.827	3046	3050	3060	rBV	236388	393517	8.24%	0.995%
52	21.103	3092	3097	3112	rBV	1667295	2369455	49.60%	5.992%
53	23.109	3431	3438	3452	rBV	2440288	4392654	91.96%	11.109%
54	23.244	3455	3461	3474	rVB2	1142930	2195694	45.96%	5.553%

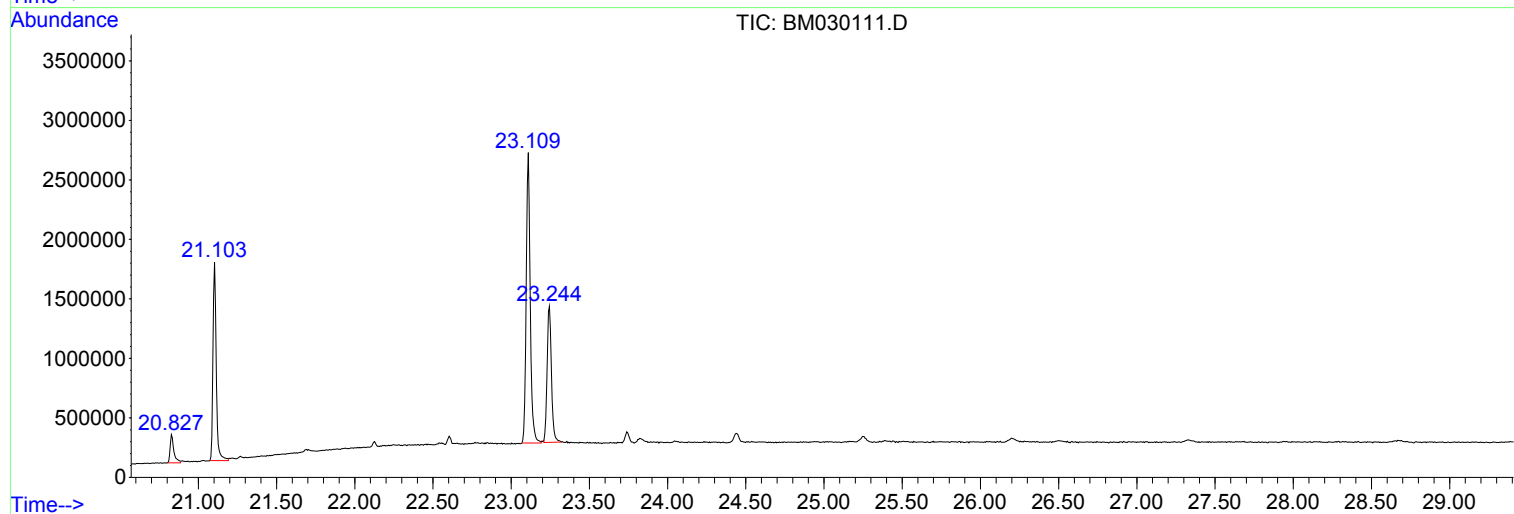
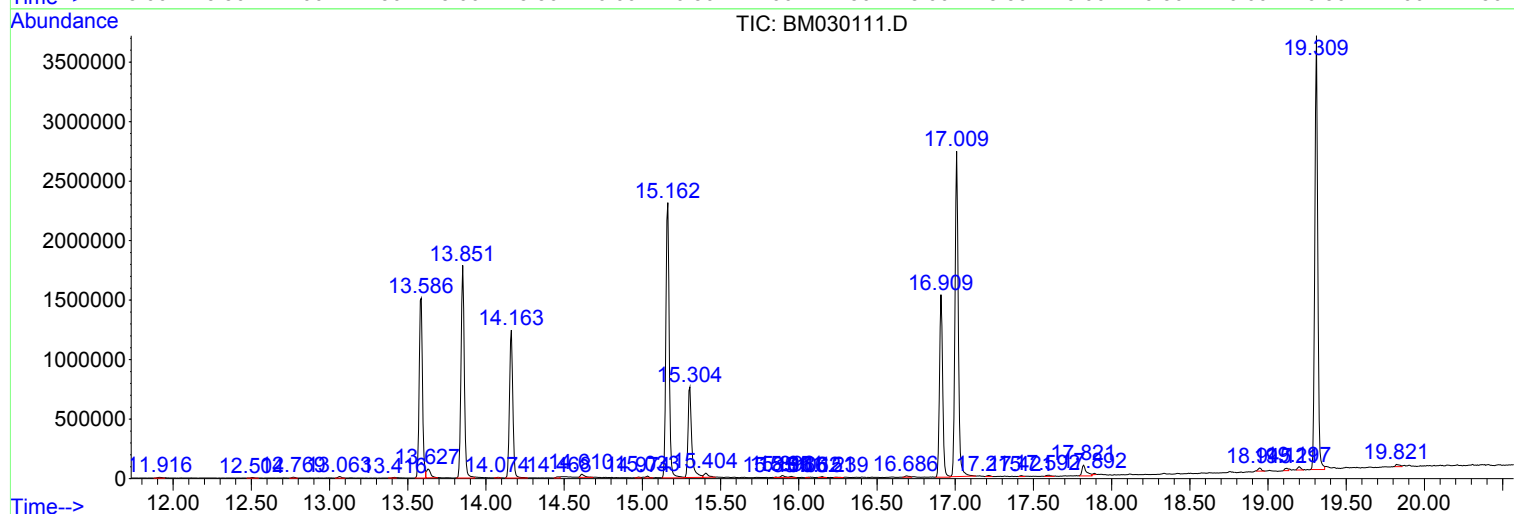
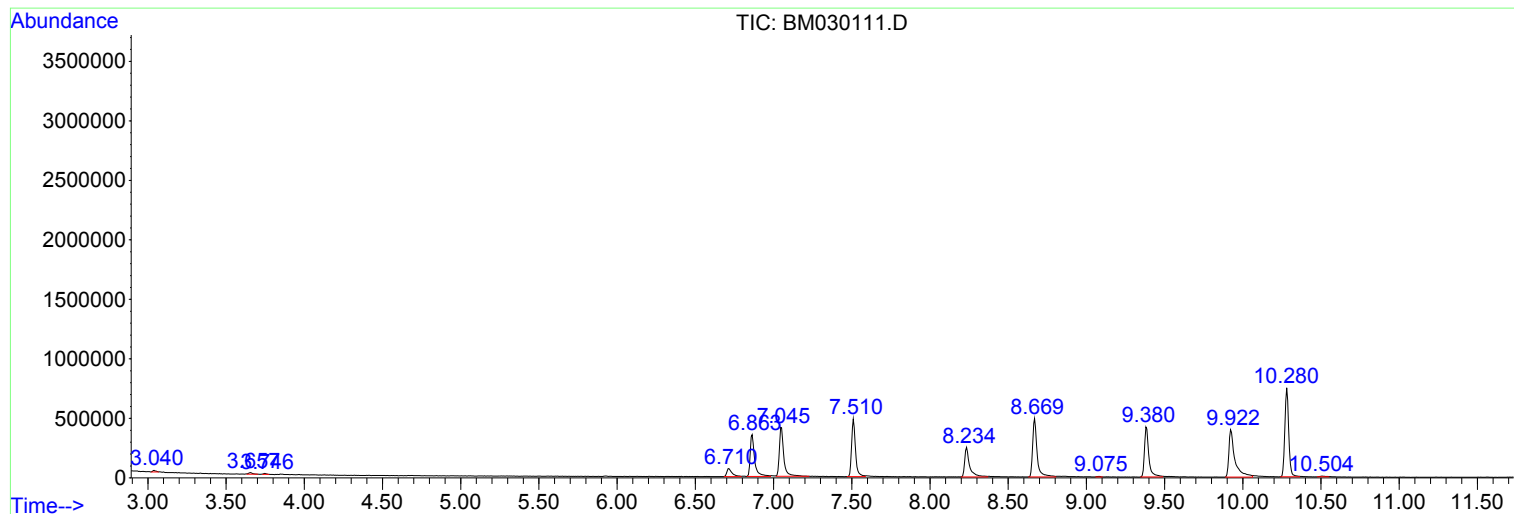
Sum of corrected areas: 39541050

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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



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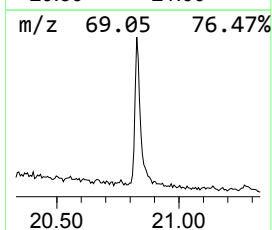
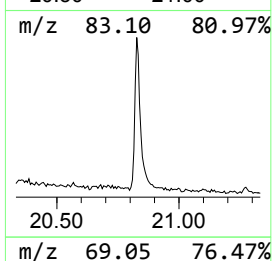
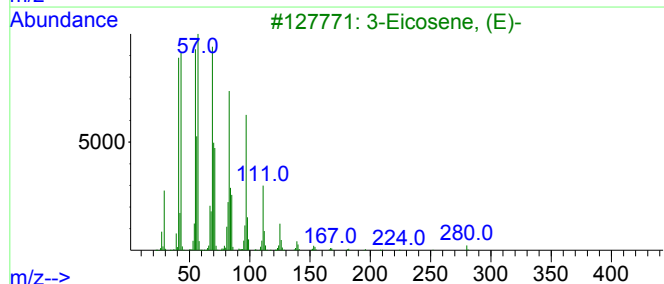
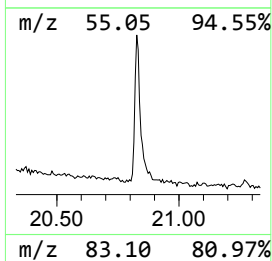
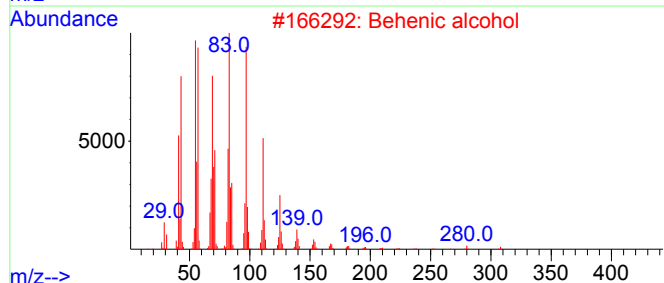
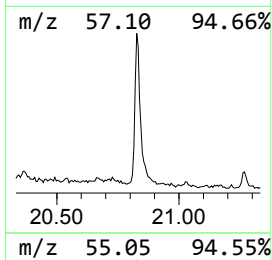
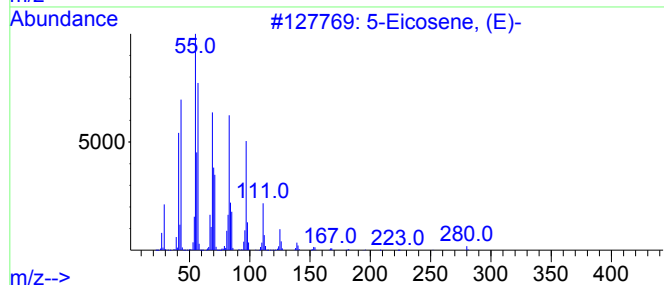
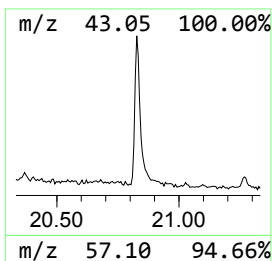
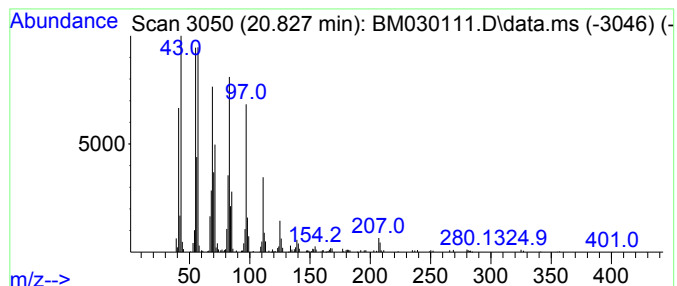
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.830	3.32 ng/ul	393517	Chrysene-d12		21.103	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	Behenic alcohol		326	C22H46O	000661-19-8	91
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
4	1-Heneicosanol		312	C21H44O	015594-90-8	91
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	20.830	3.3	ng/u1	393517	5	21.103	2369460	20.0