

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036331.D
 Acq On : 18 Aug 2022 00:38
 Operator : CG/JU
 Sample : N4176-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P8

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-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036331.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	17	21	27	rVB	50260	65479	1.45%	0.140%
2	3.516	70	73	81	rVB	11849	21534	0.48%	0.046%
3	3.640	92	94	104	rBV	230509	349313	7.75%	0.748%
4	3.746	108	112	118	rVV	44527	63175	1.40%	0.135%
5	3.816	122	124	127	rVV2	6461	7127	0.16%	0.015%
6	3.863	127	132	136	rVB	42654	62113	1.38%	0.133%
7	3.957	144	148	156	rVB	54411	71667	1.59%	0.154%
8	4.340	210	213	218	rVV6	7601	12393	0.27%	0.027%
9	4.405	219	224	231	rVB	57079	80726	1.79%	0.173%
10	4.887	300	306	314	rBV	20652	33883	0.75%	0.073%
11	4.957	316	318	321	rBV4	5123	5835	0.13%	0.013%
12	5.004	322	326	331	rVB5	10648	17446	0.39%	0.037%
13	5.157	350	352	357	rVB6	6775	7016	0.16%	0.015%
14	5.499	407	410	414	rVB5	4434	7705	0.17%	0.017%
15	5.793	458	460	463	rVB4	5192	5133	0.11%	0.011%
16	6.657	603	607	612	rBV6	3073	5627	0.12%	0.012%
17	6.916	647	651	655	rBV	27966	36653	0.81%	0.079%
18	6.981	655	662	675	rBV	653809	1065480	23.64%	2.283%
19	7.140	682	689	699	rBV	562134	877643	19.47%	1.880%
20	7.222	699	703	709	rVV	8212	13602	0.30%	0.029%
21	7.334	715	722	731	rBV	684275	1095714	24.31%	2.348%
22	7.410	732	735	738	rVB3	8186	11031	0.24%	0.024%
23	7.798	793	801	810	rBV	817074	1271578	28.21%	2.724%
24	7.869	810	813	818	rVB4	6848	9780	0.22%	0.021%
25	8.010	832	837	844	rVB2	65810	101307	2.25%	0.217%
26	8.522	918	924	938	rBV	730151	1252750	27.79%	2.684%
27	8.628	940	942	952	rVB7	6138	13545	0.30%	0.029%
28	8.969	992	1000	1012	rBV	635050	1067644	23.68%	2.288%
29	9.128	1023	1027	1038	rVB6	16598	32876	0.73%	0.070%
30	9.357	1061	1066	1073	rVB	30993	45102	1.00%	0.097%
31	9.687	1114	1122	1134	rBV	488271	848818	18.83%	1.819%
32	10.228	1207	1214	1232	rBV	689265	1292339	28.67%	2.769%
33	10.598	1267	1277	1285	rBV	1142531	1878208	41.67%	4.024%
34	10.751	1295	1303	1319	rBV	634509	1215098	26.96%	2.603%
35	11.133	1364	1368	1374	rBV9	5290	9791	0.22%	0.021%
36	11.851	1486	1490	1498	rVB2	19496	29663	0.66%	0.064%

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37	12.122	1532	1536	1540	rBV4	5156	6612	0.15%	0.014%
38	12.198	1544	1549	1556	rVB	12389	22563	0.50%	0.048%
39	12.798	1643	1651	1653	rBV9	4628	9119	0.20%	0.020%
40	12.975	1676	1681	1683	rBV7	3478	5899	0.13%	0.013%
41	13.263	1727	1730	1735	rBV4	7374	9879	0.22%	0.021%
42	13.345	1738	1744	1748	rVV6	6724	11027	0.24%	0.024%
43	13.416	1752	1756	1761	rBV6	6464	10348	0.23%	0.022%
44	13.775	1811	1817	1822	rVB9	4909	9631	0.21%	0.021%
45	13.863	1822	1832	1846	rBV	1327444	1856644	41.19%	3.978%
46	14.133	1871	1878	1892	rBV	1550095	2351666	52.17%	5.039%
47	14.339	1908	1913	1917	rBV4	9994	15669	0.35%	0.034%
48	14.439	1921	1930	1946	rBV	1591191	2366379	52.50%	5.070%
49	14.674	1963	1970	1986	rBV	382182	847214	18.79%	1.815%
50	14.839	1994	1998	2001	rBV6	5730	11832	0.26%	0.025%
51	14.880	2001	2005	2015	rVV5	28462	57186	1.27%	0.123%
52	14.951	2015	2017	2022	rVB5	4901	5595	0.12%	0.012%
53	15.116	2041	2045	2049	rVB7	4866	6346	0.14%	0.014%
54	15.286	2069	2074	2080	rVB8	8398	15470	0.34%	0.033%
55	15.433	2089	2099	2108	rBV	2145169	3065903	68.01%	6.569%
56	15.569	2116	2122	2133	rBV	402581	631888	14.02%	1.354%
57	15.674	2137	2140	2151	rVB10	15363	30700	0.68%	0.066%
58	15.845	2166	2169	2171	rBV3	4704	5197	0.12%	0.011%
59	16.151	2217	2221	2222	rBV	20333	22443	0.50%	0.048%
60	16.310	2243	2248	2249	rBV4	6300	8569	0.19%	0.018%
61	16.480	2272	2277	2279	rBV5	6444	11050	0.25%	0.024%
62	16.604	2295	2298	2302	rBV6	5497	8160	0.18%	0.017%
63	16.651	2302	2306	2312	rBV3	13654	19528	0.43%	0.042%
64	16.733	2315	2320	2325	rBV8	6006	10781	0.24%	0.023%
65	16.839	2335	2338	2340	rBV4	4194	5375	0.12%	0.012%
66	16.939	2353	2355	2358	rBV4	7564	6970	0.15%	0.015%
67	17.004	2362	2366	2369	rVB5	7762	10093	0.22%	0.022%
68	17.104	2380	2383	2387	rVB6	6952	9415	0.21%	0.020%
69	17.186	2390	2397	2402	rBV	1877788	2617869	58.08%	5.609%
70	17.227	2402	2404	2407	rVV	48729	54204	1.20%	0.116%
71	17.286	2407	2414	2424	rVV	2431337	3446119	76.45%	7.384%
72	17.386	2428	2431	2436	rVB4	30634	44165	0.98%	0.095%
73	17.674	2478	2480	2484	rBV5	7741	8225	0.18%	0.018%
74	17.715	2484	2487	2491	rVV2	13973	16268	0.36%	0.035%
75	17.857	2508	2511	2517	rBV7	15456	18286	0.41%	0.039%
76	18.086	2546	2550	2559	rBV2	138387	218981	4.86%	0.469%

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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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77	19.245	2743	2747	2753	rVB	138547	176260	3.91%	0.378%
78	19.580	2798	2804	2817	rBV	3083352	4380183	97.17%	9.385%
79	21.086	3056	3060	3070	rBV	551776	894016	19.83%	1.916%
80	21.368	3103	3108	3112	rBV	2178461	2834289	62.88%	6.073%
81	23.544	3472	3478	3492	rVB2	2178348	4507727	100.00%	9.658%
82	23.697	3498	3504	3518	rVB2	1510673	3005502	66.67%	6.440%

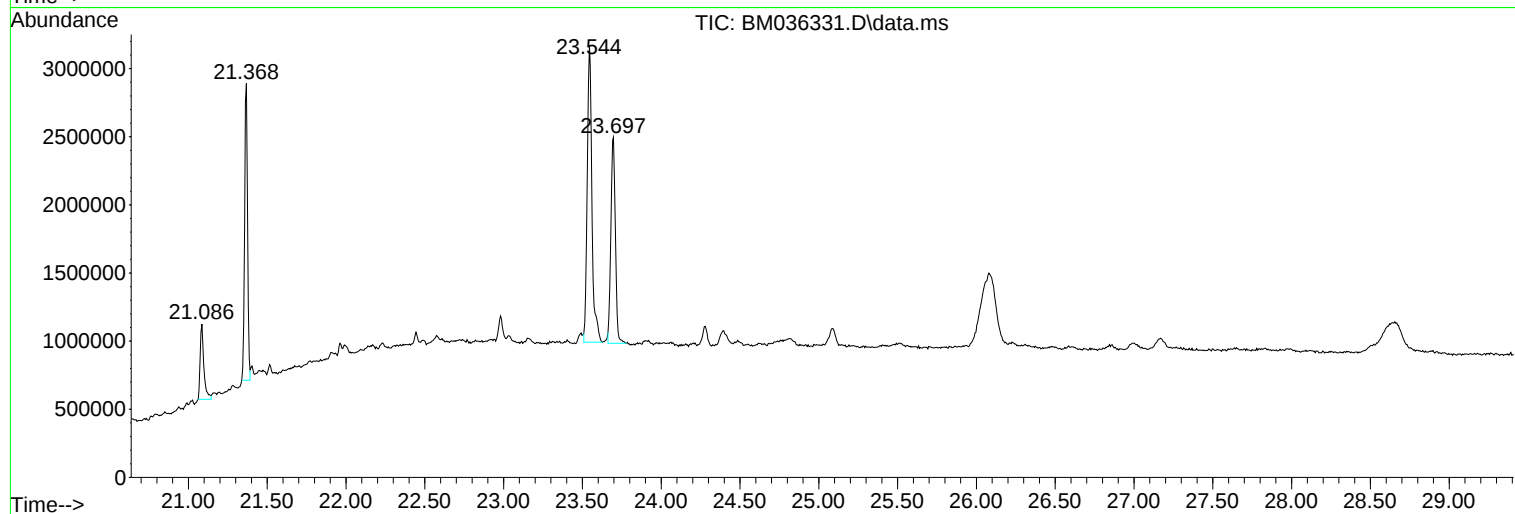
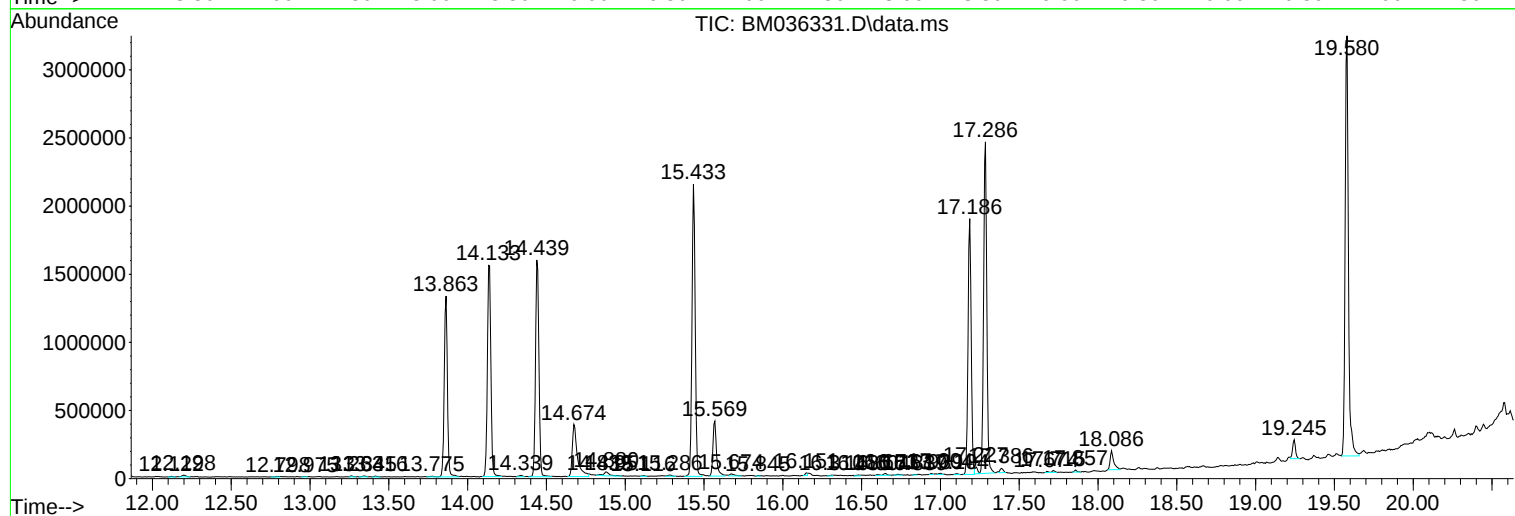
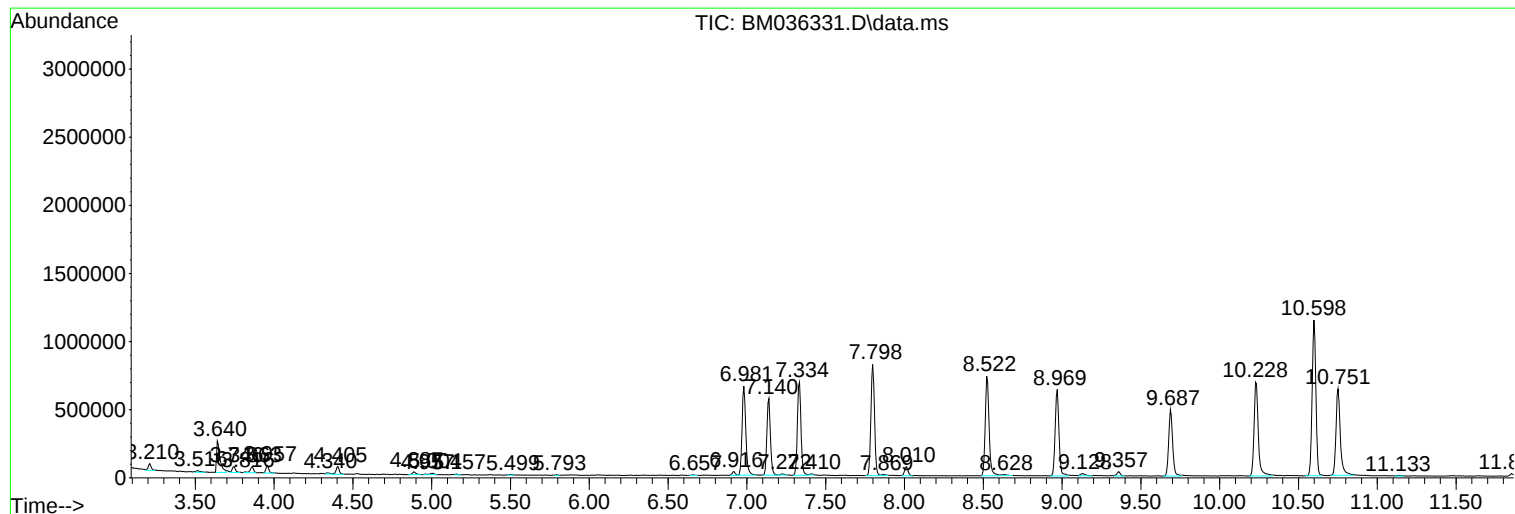
Sum of corrected areas: 46672039

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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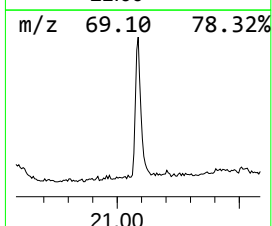
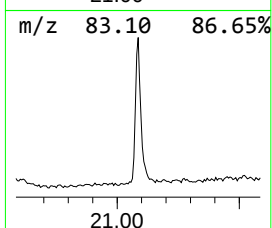
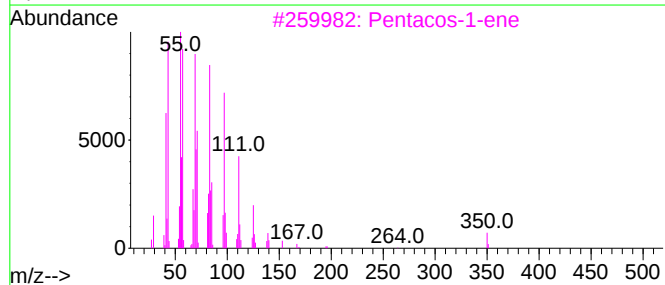
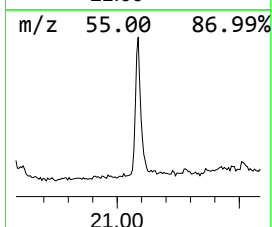
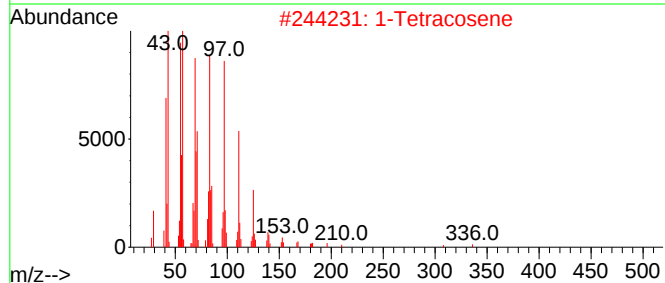
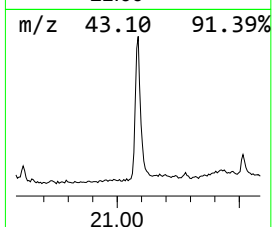
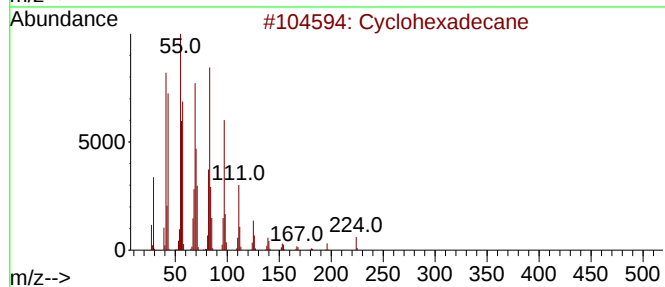
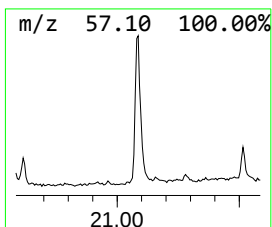
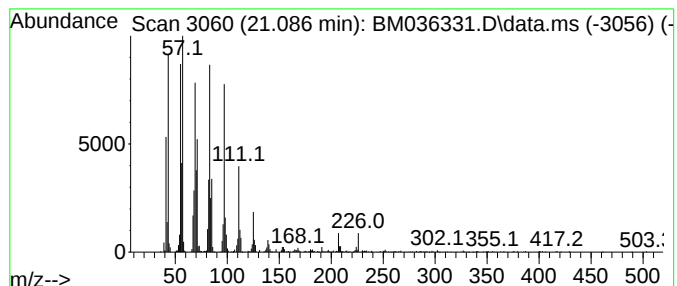
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.086 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	6.31 ng/ul	894016	Chrysene-d12	21.368

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexadecane	224	C16H32	000295-65-8	94
2		1-Tetracosene	336	C24H48	010192-32-2	94
3		Pentacos-1-ene	350	C25H50	016980-85-1	94
4		1-Hexacosene	364	C26H52	018835-33-1	94
5		Behenic alcohol	326	C22H46O	000661-19-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	21.086	6.3	ng/u1	894016	5	21.368	2834290	20.0