

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042781.D
 Acq On : 15 Nov 2023 22:42
 Operator : MA/JU
 Sample : 05057-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4979

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-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042781.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.628	105	109	115	rBV	32807	56423	6.21%	0.720%
2	4.781	303	305	306	rBV2	1384	1153	0.13%	0.015%
3	5.263	385	387	390	rBV4	1187	1173	0.13%	0.015%
4	5.457	418	420	423	rBV3	1017	1382	0.15%	0.018%
5	6.345	568	571	574	rBV4	1665	2129	0.23%	0.027%
6	7.004	677	683	697	rBV3	22846	62084	6.83%	0.793%
7	7.134	702	705	707	rBV4	1177	1510	0.17%	0.019%
8	7.175	707	712	722	rBV	86412	150883	16.61%	1.927%
9	7.351	736	742	756	rBV	78183	150752	16.60%	1.925%
10	7.581	780	781	786	rBV5	1215	2155	0.24%	0.028%
11	7.828	815	823	835	rBV	100494	185981	20.47%	2.375%
12	8.345	909	911	915	rVB3	1049	1167	0.13%	0.015%
13	8.557	941	947	964	rBV	50433	114254	12.58%	1.459%
14	9.028	1021	1027	1048	rBV	99797	211275	23.26%	2.698%
15	9.686	1135	1139	1141	rBV3	875	1353	0.15%	0.017%
16	9.739	1141	1148	1163	rBV	65212	136653	15.04%	1.745%
17	9.975	1185	1188	1191	rBV4	1375	1844	0.20%	0.024%
18	10.010	1193	1194	1198	rVB2	1415	1145	0.13%	0.015%
19	10.175	1219	1222	1223	rBV2	1099	1297	0.14%	0.017%
20	10.269	1233	1238	1256	rVV	89299	202884	22.34%	2.591%
21	10.580	1285	1291	1294	rBV6	2122	4056	0.45%	0.052%
22	10.639	1294	1301	1316	rVB	146812	251965	27.74%	3.217%
23	10.745	1316	1319	1321	rBV4	1023	1179	0.13%	0.015%
24	10.822	1324	1332	1344	rBV	89465	218768	24.08%	2.794%
25	11.039	1367	1369	1374	rVB4	1572	1658	0.18%	0.021%
26	11.174	1390	1392	1397	rVB5	1312	1456	0.16%	0.019%
27	11.227	1397	1401	1402	rBV3	1282	1488	0.16%	0.019%
28	11.363	1421	1424	1429	rVB5	1037	1479	0.16%	0.019%
29	11.710	1481	1483	1486	rVV4	989	1160	0.13%	0.015%
30	12.151	1556	1558	1563	rVB4	891	1411	0.16%	0.018%
31	12.792	1665	1667	1671	rBV3	1607	1929	0.21%	0.025%
32	13.063	1708	1713	1717	rBV5	2538	3691	0.41%	0.047%
33	13.333	1754	1759	1765	rVB3	4608	7172	0.79%	0.092%
34	13.715	1820	1824	1826	rVB3	2357	2629	0.29%	0.034%
35	13.904	1850	1856	1869	rBV	285669	426498	46.95%	5.446%
36	14.115	1887	1892	1893	rBV4	1001	1282	0.14%	0.016%

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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

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Title : SVOA CALIBRATION

37	14.186	1897	1904	1914	rBV2	287023	435245	47.92%	5.558%
38	14.286	1920	1921	1926	rBV4	1079	1448	0.16%	0.018%
39	14.480	1949	1954	1967	rVV	221726	340295	37.46%	4.345%
40	15.015	2041	2045	2046	rVB4	1210	1533	0.17%	0.020%

41	15.027	2046	2047	2049	rBV	1309	1177	0.13%	0.015%
42	15.221	2072	2080	2084	rBV2	5098	8096	0.89%	0.103%
43	15.262	2084	2087	2091	rVV4	2148	2986	0.33%	0.038%
44	15.304	2091	2094	2097	rVV2	4288	5854	0.64%	0.075%
45	15.333	2097	2099	2105	rVB3	822	1382	0.15%	0.018%

46	15.474	2118	2123	2138	rBV	362693	565404	62.25%	7.220%
47	15.639	2146	2151	2160	rVV6	13037	27223	3.00%	0.348%
48	15.715	2162	2164	2167	rVV3	1319	1310	0.14%	0.017%
49	15.862	2182	2189	2199	rBV	15206	30051	3.31%	0.384%
50	15.939	2199	2202	2204	rVB4	998	1188	0.13%	0.015%

51	16.098	2227	2229	2232	rBV4	2018	2374	0.26%	0.030%
52	16.127	2232	2234	2239	rVB4	1718	2300	0.25%	0.029%
53	16.345	2266	2271	2273	rVV3	1950	3000	0.33%	0.038%
54	16.415	2279	2283	2287	rVB4	4180	6142	0.68%	0.078%
55	16.456	2287	2290	2294	rBV5	1226	1365	0.15%	0.017%

56	16.680	2325	2328	2329	rBV3	918	1152	0.13%	0.015%
57	16.692	2329	2330	2334	rVB4	1152	1285	0.14%	0.016%
58	16.921	2366	2369	2372	rBV4	2812	3247	0.36%	0.041%
59	16.951	2372	2374	2377	rBV4	946	1132	0.12%	0.014%
60	17.092	2395	2398	2401	rBV4	1464	1775	0.20%	0.023%

61	17.239	2417	2423	2434	rBV	267840	403241	44.39%	5.149%
62	17.339	2434	2440	2460	rVV	406366	657760	72.41%	8.399%
63	17.492	2464	2466	2471	rVB4	3274	3712	0.41%	0.047%
64	17.656	2492	2494	2501	rBV6	1787	3475	0.38%	0.044%
65	17.756	2508	2511	2513	rBV3	1054	1207	0.13%	0.015%

66	17.862	2527	2529	2531	rBV2	1435	1649	0.18%	0.021%
67	17.909	2534	2537	2538	rBV3	1472	1129	0.12%	0.014%
68	17.933	2538	2541	2543	rVV2	1427	2081	0.23%	0.027%
69	17.986	2547	2550	2552	rVB3	1406	1619	0.18%	0.021%
70	18.098	2565	2569	2570	rBV3	4108	4677	0.51%	0.060%

71	18.180	2579	2583	2586	rVB2	3392	4408	0.49%	0.056%
72	18.274	2594	2599	2602	rBV5	1593	3020	0.33%	0.039%
73	18.356	2610	2613	2618	rBV5	3537	5367	0.59%	0.069%
74	18.498	2636	2637	2640	rBV3	2126	1938	0.21%	0.025%
75	18.562	2645	2648	2650	rVV3	1571	1316	0.14%	0.017%

76	18.668	2664	2666	2669	rVB4	2687	2181	0.24%	0.028%
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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

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Title : SVOA CALIBRATION

77	18.698	2669	2671	2672	rBV2	1548	1506	0.17%	0.019%
78	18.745	2677	2679	2680	rBV2	1754	1203	0.13%	0.015%
79	18.874	2699	2701	2704	rBV4	2373	2262	0.25%	0.029%
80	18.898	2704	2705	2707	rVB2	1661	1150	0.13%	0.015%
81	18.950	2710	2714	2716	rVV5	2114	2657	0.29%	0.034%
82	18.986	2718	2720	2725	rVB4	2085	2854	0.31%	0.036%
83	19.045	2728	2730	2731	rBV2	1862	1643	0.18%	0.021%
84	19.127	2742	2744	2746	rVB3	1692	1148	0.13%	0.015%
85	19.150	2746	2748	2750	rBV3	1461	1698	0.19%	0.022%
86	19.192	2752	2755	2760	rBV3	5578	7953	0.88%	0.102%
87	19.262	2763	2767	2776	rBV4	6314	12523	1.38%	0.160%
88	19.327	2776	2778	2781	rBV4	1734	1583	0.17%	0.020%
89	19.380	2785	2787	2791	rBV4	2624	3664	0.40%	0.047%
90	19.509	2806	2809	2816	rBV8	4143	6655	0.73%	0.085%
91	19.574	2817	2820	2824	rVB4	3142	3214	0.35%	0.041%
92	19.633	2824	2830	2842	rBV	660463	881709	97.07%	11.259%
93	20.109	2906	2911	2915	rBV4	9097	14629	1.61%	0.187%
94	20.603	2993	2995	2998	rBV4	8201	6974	0.77%	0.089%
95	21.086	3071	3077	3087	rBV2	101780	192867	21.23%	2.463%
96	21.421	3129	3134	3146	rBV2	293308	466406	51.35%	5.956%
97	21.503	3146	3148	3152	rVB4	15188	15897	1.75%	0.203%
98	21.944	3221	3223	3227	rBV4	14089	15285	1.68%	0.195%
99	23.621	3502	3508	3518	rBV2	461213	908334	100.00%	11.599%
100	23.780	3529	3535	3548	rVB	239628	516318	56.84%	6.593%

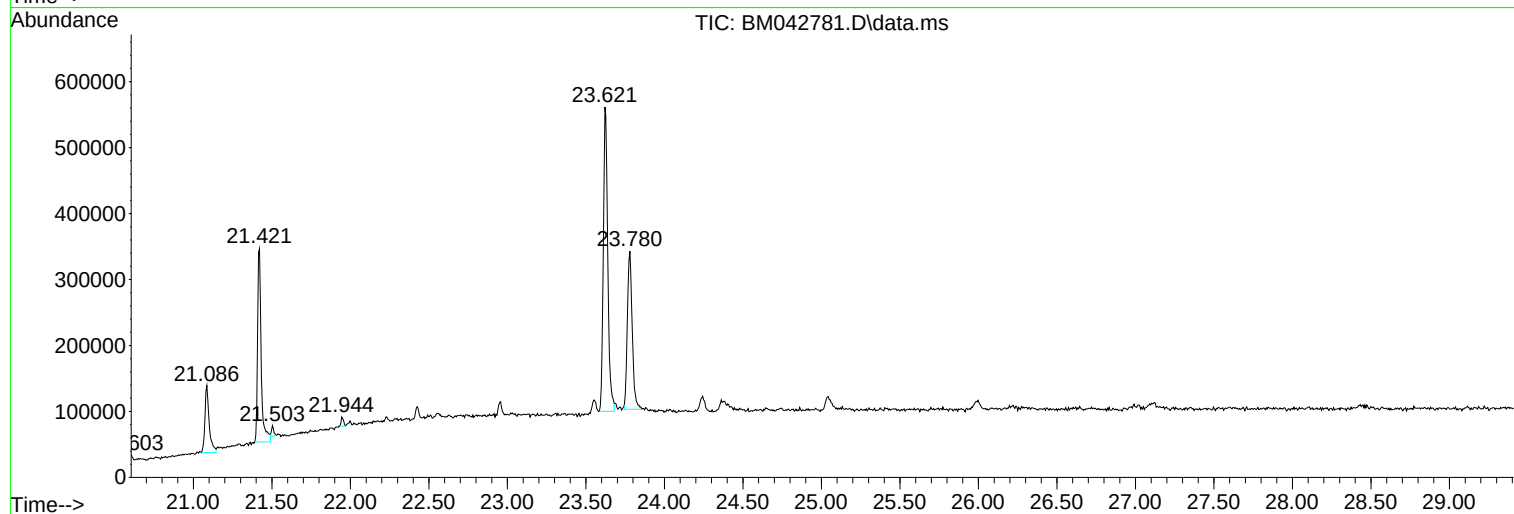
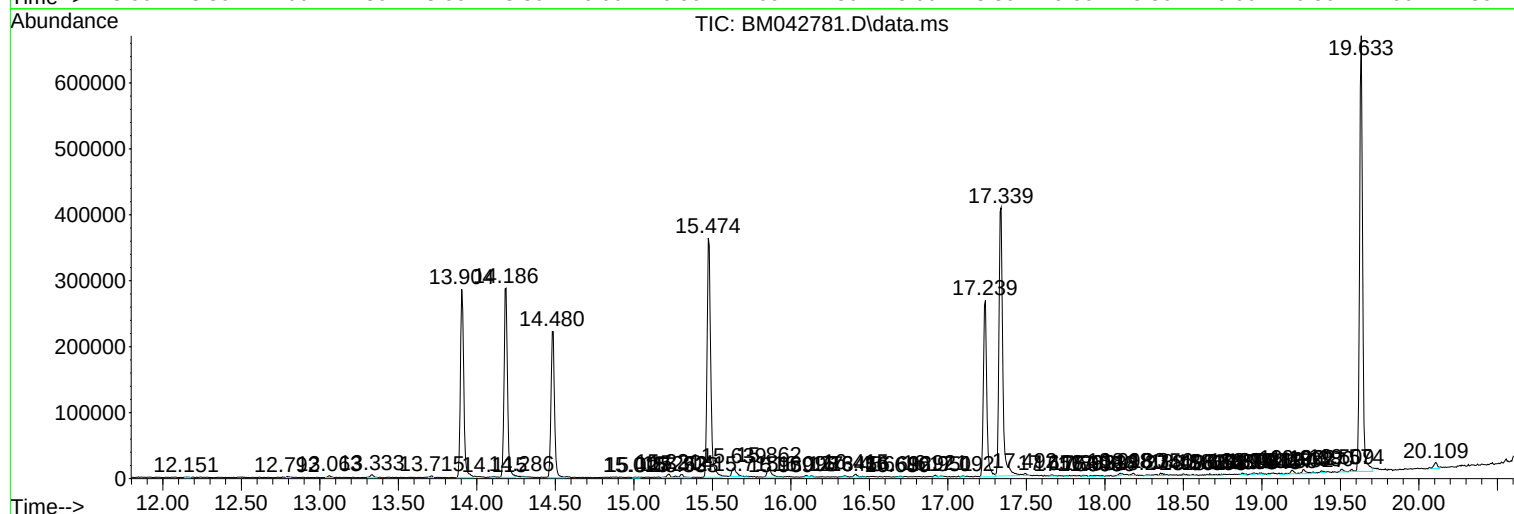
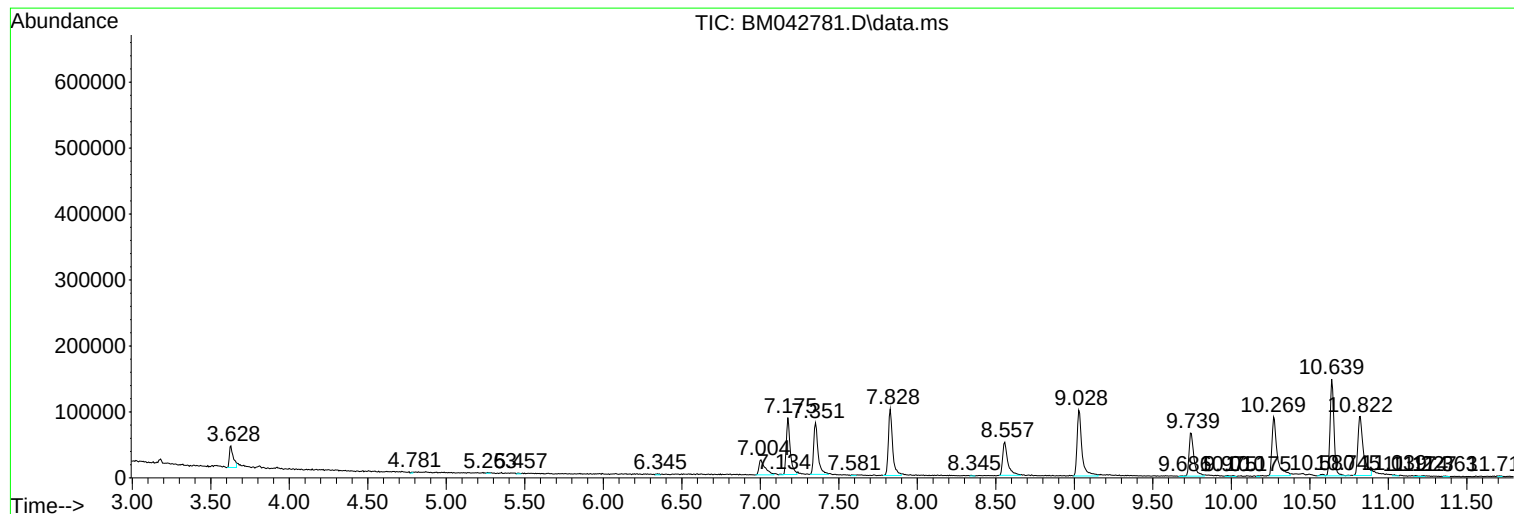
Sum of corrected areas: 7831194

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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



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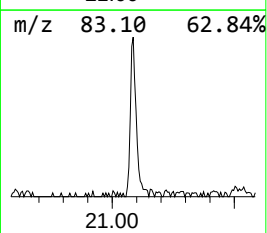
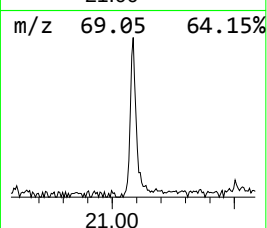
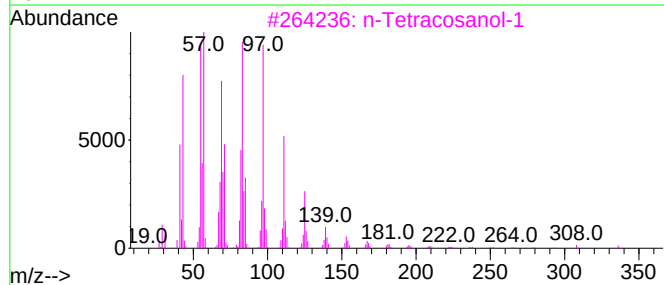
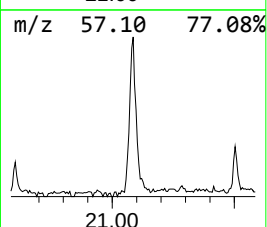
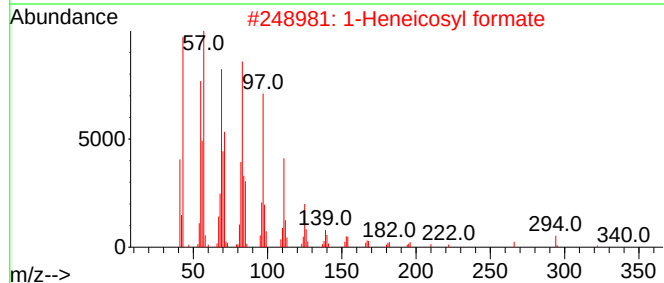
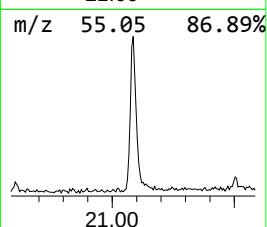
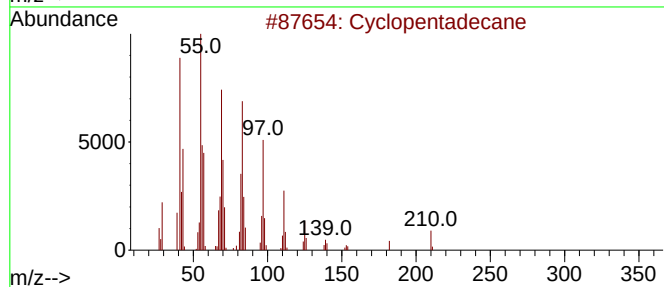
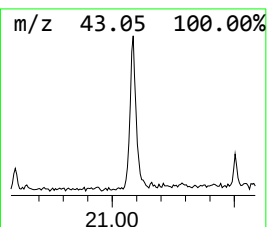
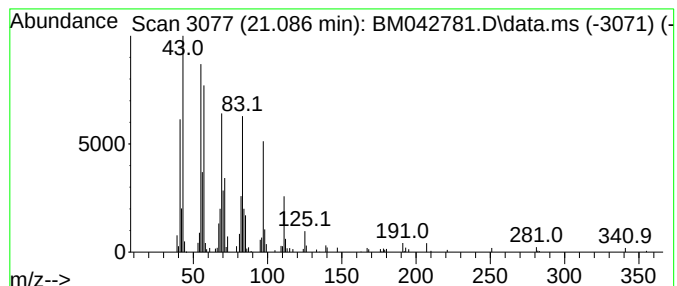
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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	8.27 ng/ul	192867	Chrysene-d12	21.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	93
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4			E-14-Hexadecenal	238	C16H30O	330207-53-9	91
5			1-Tetracosene	336	C24H48	010192-32-2	91



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	21.086	8.3	ng/u1	192867	5	21.421	466406	20.0