

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036326.D
 Acq On : 17 Aug 2022 21:38
 Operator : CG/JU
 Sample : N4176-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7Q1

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: BM036326.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	32	rVB	47898	68812	2.13%	0.168%
2	3.516	71	73	80	rBV2	6697	9646	0.30%	0.024%
3	3.640	92	94	108	rBV	198813	325948	10.10%	0.797%
4	3.746	110	112	117	rVB	14121	15358	0.48%	0.038%
5	3.863	126	132	138	rVB2	47244	69891	2.17%	0.171%
6	3.957	144	148	152	rVB	17402	23714	0.73%	0.058%
7	3.999	153	155	161	rVB6	6216	7184	0.22%	0.018%
8	4.340	210	213	219	rVV7	8117	12019	0.37%	0.029%
9	4.404	219	224	230	rVB	50198	69969	2.17%	0.171%
10	4.528	240	245	248	rBV7	3753	6025	0.19%	0.015%
11	4.699	271	274	279	rVB8	3623	5135	0.16%	0.013%
12	4.769	281	286	289	rBV7	4223	5447	0.17%	0.013%
13	4.893	301	307	314	rVB	19908	31652	0.98%	0.077%
14	5.010	324	327	332	rVB6	7210	11464	0.36%	0.028%
15	5.493	405	409	413	rBV4	4453	8599	0.27%	0.021%
16	6.657	605	607	613	rVB6	3082	5281	0.16%	0.013%
17	6.916	646	651	655	rBV2	20517	30504	0.95%	0.075%
18	6.981	655	662	680	rVV	611051	998328	30.93%	2.440%
19	7.140	680	689	700	rVV	542425	833091	25.81%	2.036%
20	7.228	700	704	712	rVV	13802	26757	0.83%	0.065%
21	7.334	715	722	731	rVV	642096	1005162	31.14%	2.457%
22	7.410	731	735	743	rVB5	13916	25166	0.78%	0.062%
23	7.622	767	771	773	rBV5	3567	4164	0.13%	0.010%
24	7.798	793	801	810	rBV	861879	1324704	41.04%	3.238%
25	7.869	810	813	823	rVB4	12109	22479	0.70%	0.055%
26	8.010	833	837	844	rVB8	6945	12690	0.39%	0.031%
27	8.522	916	924	940	rBV	677165	1195740	37.05%	2.923%
28	8.639	940	944	949	rVB5	6453	11474	0.36%	0.028%
29	8.969	992	1000	1013	rBV	574428	959289	29.72%	2.345%
30	9.134	1025	1028	1036	rVB9	4932	11632	0.36%	0.028%
31	9.363	1062	1067	1071	rBV	23098	33709	1.04%	0.082%
32	9.692	1115	1123	1136	rBV	416449	732640	22.70%	1.791%
33	10.233	1206	1215	1235	rBV	609796	1150156	35.63%	2.811%
34	10.598	1270	1277	1294	rVV	1168646	1946232	60.30%	4.757%
35	10.751	1296	1303	1327	rBV	562107	1121123	34.73%	2.740%
36	11.857	1486	1491	1497	rVB	15819	24313	0.75%	0.059%

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37	11.922	1497	1502	1505	rVB7	2462	4570	0.14%	0.011%
38	12.204	1546	1550	1556	rVB3	9841	16461	0.51%	0.040%
39	12.804	1647	1652	1656	rBV7	5632	10135	0.31%	0.025%
40	12.980	1676	1682	1685	rBV8	2721	5152	0.16%	0.013%
41	13.057	1689	1695	1701	rVB10	5702	11674	0.36%	0.029%
42	13.345	1739	1744	1747	rBV6	3439	5110	0.16%	0.012%
43	13.422	1751	1757	1762	rBV9	3102	5540	0.17%	0.014%
44	13.780	1815	1818	1823	rVB6	4150	5791	0.18%	0.014%
45	13.863	1823	1832	1840	rBV	1120173	1557933	48.27%	3.808%
46	14.139	1870	1879	1891	rBV	1339020	1999526	61.95%	4.888%
47	14.339	1908	1913	1919	rVB8	4722	8641	0.27%	0.021%
48	14.445	1924	1931	1939	rVV	1552352	2315181	71.73%	5.659%
49	14.504	1939	1941	1950	rVB8	8565	13611	0.42%	0.033%
50	14.616	1955	1960	1965	rBV8	3440	5490	0.17%	0.013%
51	14.680	1965	1971	1986	rBV2	216810	521334	16.15%	1.274%
52	14.851	1996	2000	2001	rBV4	4097	4645	0.14%	0.011%
53	14.880	2001	2005	2012	rVB5	16728	27639	0.86%	0.068%
54	15.239	2062	2066	2070	rBV3	7204	10977	0.34%	0.027%
55	15.280	2070	2073	2077	rVB6	5027	8035	0.25%	0.020%
56	15.433	2090	2099	2107	rBV	1720102	2438517	75.55%	5.961%
57	15.568	2115	2122	2136	rBV	226837	417907	12.95%	1.022%
58	15.674	2138	2140	2148	rVB6	11699	21683	0.67%	0.053%
59	15.927	2181	2183	2187	rVB4	3755	4015	0.12%	0.010%
60	16.074	2203	2208	2212	rBV8	3562	5958	0.18%	0.015%
61	16.151	2217	2221	2223	rBV4	8459	9723	0.30%	0.024%
62	16.321	2244	2250	2251	rBV5	5439	6701	0.21%	0.016%
63	16.462	2269	2274	2276	rBV5	3495	4923	0.15%	0.012%
64	16.498	2276	2280	2286	rVB9	5132	8404	0.26%	0.021%
65	16.651	2302	2306	2311	rVB3	11737	17099	0.53%	0.042%
66	16.721	2315	2318	2321	rVV5	4249	5815	0.18%	0.014%
67	16.757	2321	2324	2329	rVB7	3575	6205	0.19%	0.015%
68	16.833	2335	2337	2339	rBV3	2905	3860	0.12%	0.009%
69	16.862	2340	2342	2345	rVB4	4036	5294	0.16%	0.013%
70	16.939	2353	2355	2359	rBV5	4008	4123	0.13%	0.010%
71	17.186	2390	2397	2402	rBV	1772393	2468959	76.49%	6.035%
72	17.227	2402	2404	2408	rVV	87547	108375	3.36%	0.265%
73	17.286	2408	2414	2427	rVV	1812459	2609386	80.84%	6.378%
74	17.392	2427	2432	2440	rVB5	29629	58630	1.82%	0.143%
75	17.680	2477	2481	2483	rBV5	5800	7745	0.24%	0.019%
76	17.715	2484	2487	2492	rVB3	9539	13142	0.41%	0.032%

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77	17.857	2507	2511	2516	rBV2	24023	33609	1.04%	0.082%
78	17.962	2525	2529	2537	rBV9	8987	20494	0.63%	0.050%
79	18.086	2542	2550	2559	rBV2	71813	162135	5.02%	0.396%
80	18.156	2559	2562	2565	rVV	7496	10417	0.32%	0.025%
81	18.256	2575	2579	2583	rBV3	19704	29771	0.92%	0.073%
82	18.627	2638	2642	2646	rBV7	10126	15371	0.48%	0.038%
83	18.668	2646	2649	2654	rVV6	9760	12319	0.38%	0.030%
84	18.756	2660	2664	2669	rVB2	68902	86488	2.68%	0.211%
85	18.851	2678	2680	2685	rVB5	16820	20033	0.62%	0.049%
86	18.962	2696	2699	2705	rBV7	13011	31489	0.98%	0.077%
87	19.115	2721	2725	2726	rBV4	12407	17225	0.53%	0.042%
88	19.145	2727	2730	2736	rVB3	30484	44683	1.38%	0.109%
89	19.215	2739	2742	2743	rVV	26631	25791	0.80%	0.063%
90	19.245	2743	2747	2754	rVB	151536	215374	6.67%	0.526%
91	19.339	2760	2763	2766	rBV4	38806	44400	1.38%	0.109%
92	19.368	2766	2768	2772	rVV4	15551	19976	0.62%	0.049%
93	19.580	2798	2804	2818	rBV	2280853	3227688	100.00%	7.890%
94	20.580	2971	2974	2976	rBV	82586	91016	2.82%	0.222%
95	21.086	3056	3060	3068	rBV3	166795	284957	8.83%	0.697%
96	21.368	3103	3108	3112	rBV	2154125	2687982	83.28%	6.570%
97	21.968	3207	3210	3212	rBV2	158911	192963	5.98%	0.472%
98	22.980	3378	3382	3388	rBV2	648110	1032173	31.98%	2.523%
99	23.544	3472	3478	3484	rBV2	1597988	3039944	94.18%	7.431%
100	23.697	3498	3504	3512	rVB2	1395156	2654820	82.25%	6.489%

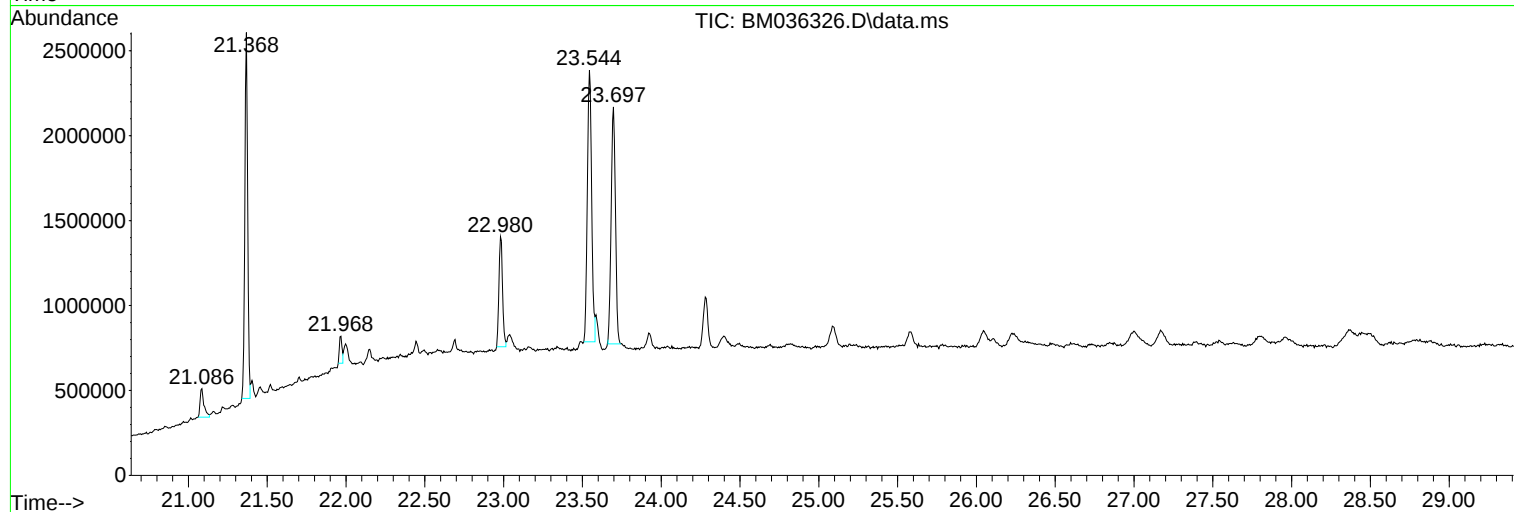
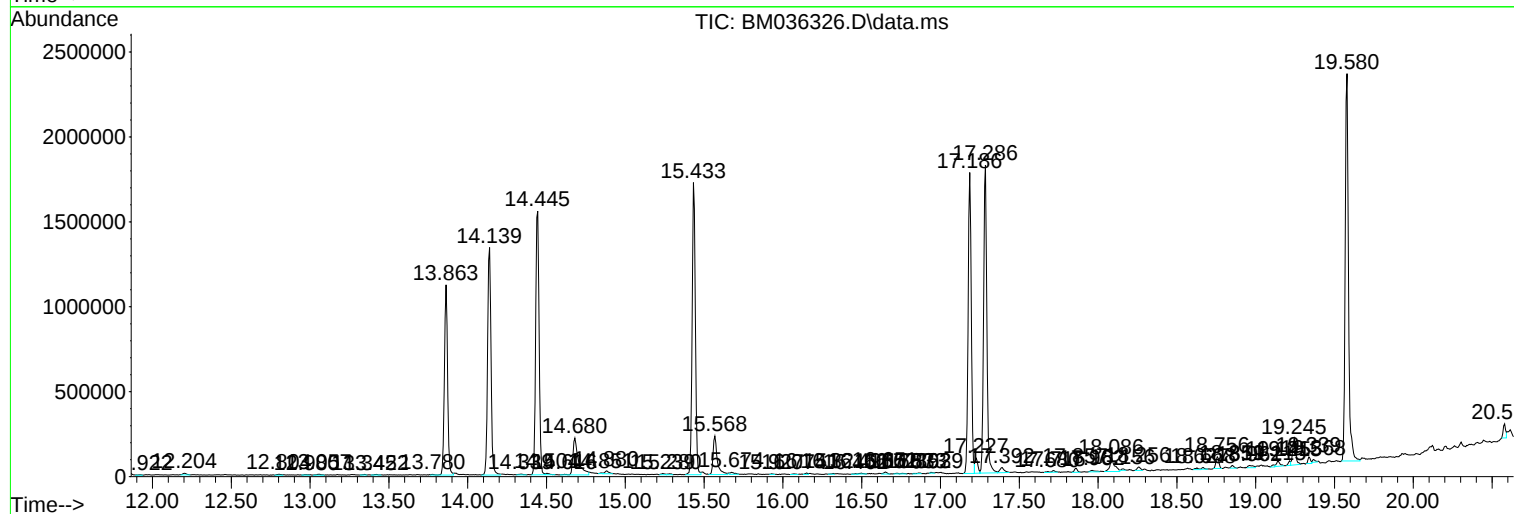
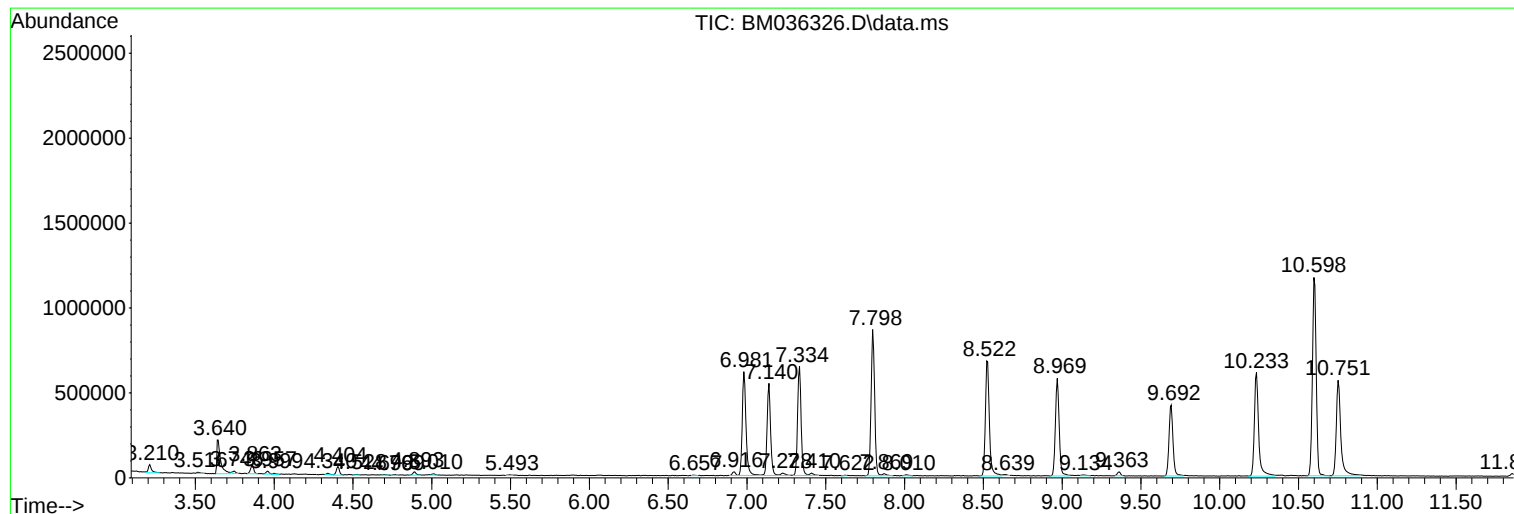
Sum of corrected areas: 40910524

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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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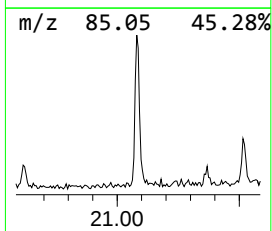
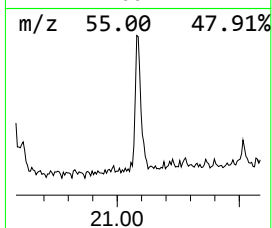
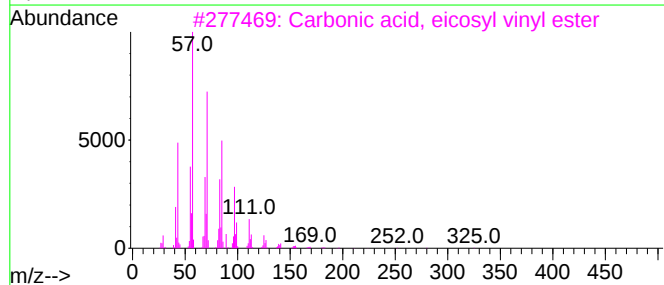
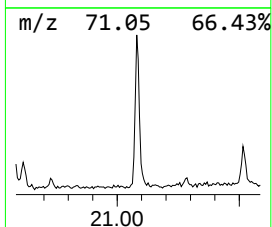
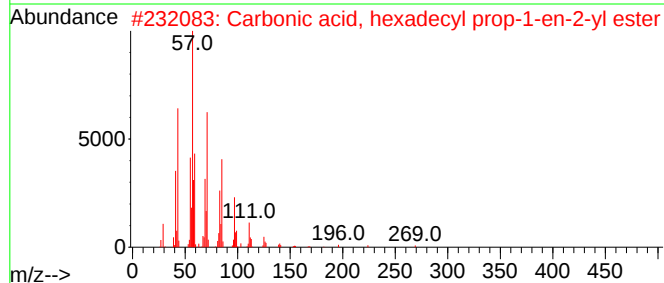
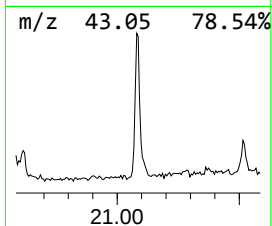
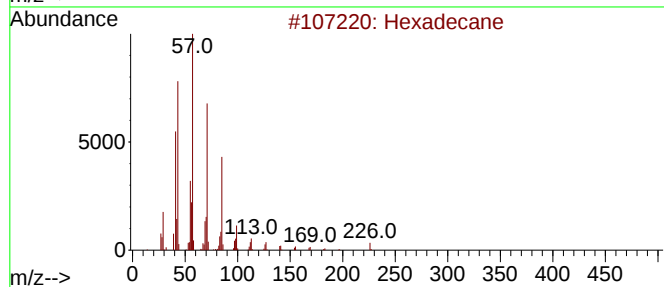
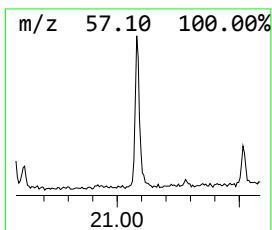
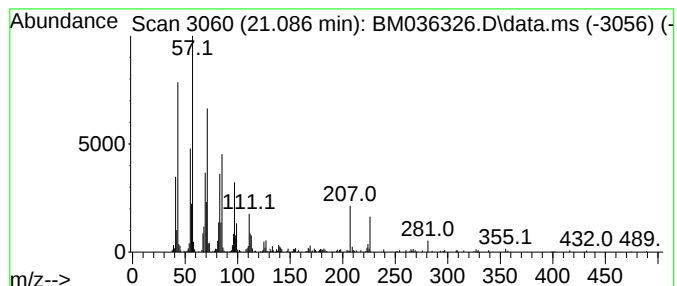
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.086	2.12 ng/ul	284957	Chrysene-d12		21.368	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	93
2	Carbonic acid, hexadecyl prop-1-...		326	C20H38O3	1000382-90-3	76
3	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	76
4	Sulfurous acid, octadecyl 2-prop...		376	C21H44O3S	1000309-12-7	76
5	Isobutyl octadecyl ether		326	C22H46O	1000406-32-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.086	2.1	ng/u1	284957	5	21.368	2687980	20.0