

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036325.D
 Acq On : 17 Aug 2022 21:02
 Operator : CG/JU
 Sample : N4176-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7Q2

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: BM036325.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.211	17	21	29	rVB	39814	52374	1.83%	0.141%
2	3.646	93	95	106	rBV	116238	189899	6.63%	0.511%
3	3.746	109	112	121	rVB	14515	21696	0.76%	0.058%
4	3.864	126	132	138	rVB	49359	71416	2.49%	0.192%
5	3.958	144	148	153	rVB	16851	23408	0.82%	0.063%
6	4.340	210	213	219	rBV7	6782	8949	0.31%	0.024%
7	4.405	220	224	230	rVB	47864	61620	2.15%	0.166%
8	4.528	240	245	248	rBV6	4881	7728	0.27%	0.021%
9	4.687	270	272	279	rVB8	2434	3906	0.14%	0.011%
10	4.893	302	307	314	rVB	15646	25688	0.90%	0.069%
11	5.011	324	327	331	rVB5	6108	7700	0.27%	0.021%
12	5.375	385	389	392	rVB6	3576	5572	0.19%	0.015%
13	5.499	404	410	412	rBV4	3839	7002	0.24%	0.019%
14	5.899	475	478	481	rBV5	3013	4859	0.17%	0.013%
15	6.346	548	554	561	rVB9	3219	8468	0.30%	0.023%
16	6.522	582	584	589	rBV5	1535	3567	0.12%	0.010%
17	6.663	603	608	610	rBV4	3331	4900	0.17%	0.013%
18	6.916	645	651	656	rBV	23783	39033	1.36%	0.105%
19	6.981	656	662	676	rVV	537805	881278	30.79%	2.374%
20	7.140	683	689	700	rBV	468491	722455	25.24%	1.946%
21	7.228	700	704	711	rVB	10385	17870	0.62%	0.048%
22	7.334	715	722	731	rBV	553882	884779	30.91%	2.383%
23	7.410	732	735	743	rVB4	11403	16731	0.58%	0.045%
24	7.799	793	801	810	rBV	901114	1403398	49.03%	3.780%
25	7.869	810	813	818	rVB3	7539	12278	0.43%	0.033%
26	8.016	834	838	843	rBV7	5404	8235	0.29%	0.022%
27	8.522	918	924	938	rBV	597388	1046449	36.56%	2.818%
28	8.640	942	944	948	rVB4	5879	7706	0.27%	0.021%
29	8.787	966	969	972	rBV5	2837	3661	0.13%	0.010%
30	8.969	993	1000	1020	rBV	507385	853295	29.81%	2.298%
31	9.140	1023	1029	1032	rBV7	5103	9398	0.33%	0.025%
32	9.363	1060	1067	1072	rVB2	22318	35491	1.24%	0.096%
33	9.693	1113	1123	1133	rBV	367089	651341	22.75%	1.754%
34	10.234	1208	1215	1231	rBV	522372	996324	34.80%	2.683%
35	10.381	1238	1240	1245	rVB5	4840	6010	0.21%	0.016%
36	10.457	1250	1253	1258	rVB7	1951	3386	0.12%	0.009%

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37	10.510	1258	1262	1266	rVB6	1950	3432	0.12%	0.009%
38	10.598	1266	1277	1287	rBV	1265374	2070538	72.33%	5.577%
39	10.751	1293	1303	1327	rBV	475166	985001	34.41%	2.653%
40	11.798	1478	1481	1484	rVB4	3887	4294	0.15%	0.012%
41	11.857	1484	1491	1497	rBV2	15366	27267	0.95%	0.073%
42	11.975	1507	1511	1514	rVB6	3054	4174	0.15%	0.011%
43	12.028	1516	1520	1528	rVB7	4586	8338	0.29%	0.022%
44	12.210	1544	1551	1555	rBV5	8045	18133	0.63%	0.049%
45	12.798	1648	1651	1655	rBV5	4402	6115	0.21%	0.016%
46	12.981	1676	1682	1686	rBV6	2526	4484	0.16%	0.012%
47	13.057	1691	1695	1701	rBV7	6030	10269	0.36%	0.028%
48	13.269	1726	1731	1735	rVB4	6593	9855	0.34%	0.027%
49	13.351	1744	1745	1751	rVB5	3353	3550	0.12%	0.010%
50	13.422	1753	1757	1760	rBV6	3962	5240	0.18%	0.014%
51	13.863	1825	1832	1845	rBV	947393	1332166	46.54%	3.588%
52	14.139	1872	1879	1892	rBV	1128592	1689891	59.03%	4.551%
53	14.339	1911	1913	1917	rVB3	6078	6790	0.24%	0.018%
54	14.445	1923	1931	1938	rBV	1702666	2487412	86.89%	6.699%
55	14.681	1965	1971	1990	rBV	127752	363503	12.70%	0.979%
56	14.886	2002	2006	2011	rBV7	11275	18564	0.65%	0.050%
57	15.239	2061	2066	2068	rBV5	4335	5600	0.20%	0.015%
58	15.269	2068	2071	2073	rVV4	3454	4789	0.17%	0.013%
59	15.286	2073	2074	2077	rVB3	4958	4045	0.14%	0.011%
60	15.433	2088	2099	2114	rBV	1481330	2104633	73.52%	5.668%
61	15.569	2117	2122	2136	rBV	157355	286233	10.00%	0.771%
62	15.675	2138	2140	2144	rVB5	7615	8992	0.31%	0.024%
63	15.810	2160	2163	2167	rBV6	3017	6041	0.21%	0.016%
64	15.845	2167	2169	2174	rVV4	2810	3503	0.12%	0.009%
65	15.998	2190	2195	2197	rBV6	2952	4595	0.16%	0.012%
66	16.080	2203	2209	2214	rBV8	6732	15117	0.53%	0.041%
67	16.151	2216	2221	2224	rBV2	17890	26265	0.92%	0.071%
68	16.316	2246	2249	2252	rBV5	3663	5429	0.19%	0.015%
69	16.492	2276	2279	2282	rBV4	2243	3213	0.11%	0.009%
70	16.610	2293	2299	2303	rBV7	10025	19510	0.68%	0.053%
71	16.651	2303	2306	2313	rVB3	11225	16287	0.57%	0.044%
72	16.733	2316	2320	2321	rBV4	2729	3884	0.14%	0.010%
73	16.833	2335	2337	2340	rVB4	3024	3082	0.11%	0.008%
74	16.939	2351	2355	2358	rBV6	6659	8900	0.31%	0.024%
75	17.110	2382	2384	2388	rVB5	5346	5867	0.20%	0.016%
76	17.186	2388	2397	2408	rBV	1957976	2654995	92.75%	7.151%

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77	17.286	2408	2414	2426	rVV	1514404	2161360	75.50%	5.821%
78	17.386	2428	2431	2439	rVV10	20224	40991	1.43%	0.110%
79	17.474	2443	2446	2449	rBV5	3671	4750	0.17%	0.013%
80	17.551	2456	2459	2461	rVB3	3911	4553	0.16%	0.012%
81	17.680	2478	2481	2482	rBV3	3539	3268	0.11%	0.009%
82	17.721	2484	2488	2494	rVB4	9179	13822	0.48%	0.037%
83	17.857	2508	2511	2516	rVB5	11709	15939	0.56%	0.043%
84	17.974	2526	2531	2539	rBV8	18979	39364	1.38%	0.106%
85	18.033	2539	2541	2543	rBV3	3347	3099	0.11%	0.008%
86	18.086	2545	2550	2559	rBV	138857	223754	7.82%	0.603%
87	18.663	2646	2648	2652	rVB5	10544	11545	0.40%	0.031%
88	19.010	2704	2707	2712	rBV6	10817	18173	0.63%	0.049%
89	19.139	2727	2729	2735	rVB5	17789	21731	0.76%	0.059%
90	19.216	2738	2742	2744	rBV	21009	31977	1.12%	0.086%
91	19.368	2765	2768	2772	rBV3	46079	62436	2.18%	0.168%
92	19.580	2798	2804	2814	rBV	1910721	2543201	88.84%	6.850%
93	20.121	2893	2896	2900	rBV	62023	61543	2.15%	0.166%
94	20.580	2971	2974	2977	rVB	71130	77244	2.70%	0.208%
95	21.086	3056	3060	3065	rBV3	157692	243392	8.50%	0.656%
96	21.368	3103	3108	3117	rBV	2276326	2807318	98.07%	7.561%
97	21.968	3207	3210	3214	rVB	229450	249224	8.71%	0.671%
98	22.980	3379	3382	3388	rVB	370386	543047	18.97%	1.463%
99	23.545	3472	3478	3491	rVB2	1347605	2727479	95.28%	7.346%
100	23.698	3498	3504	3514	rVB2	1482830	2862593	100.00%	7.710%

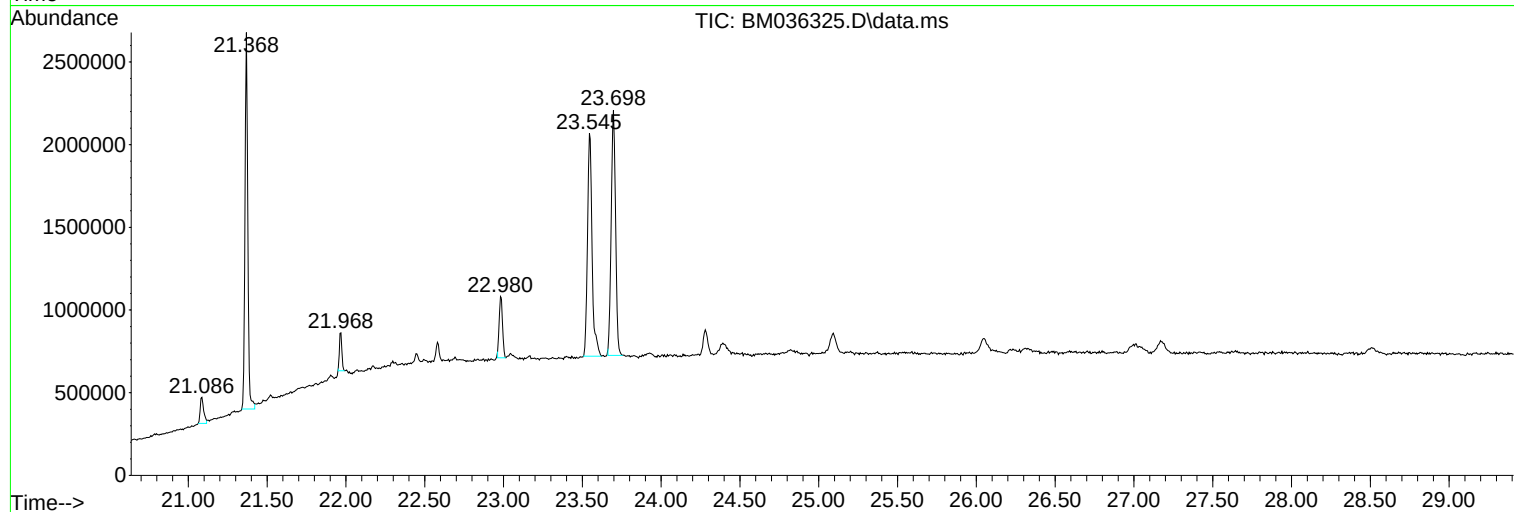
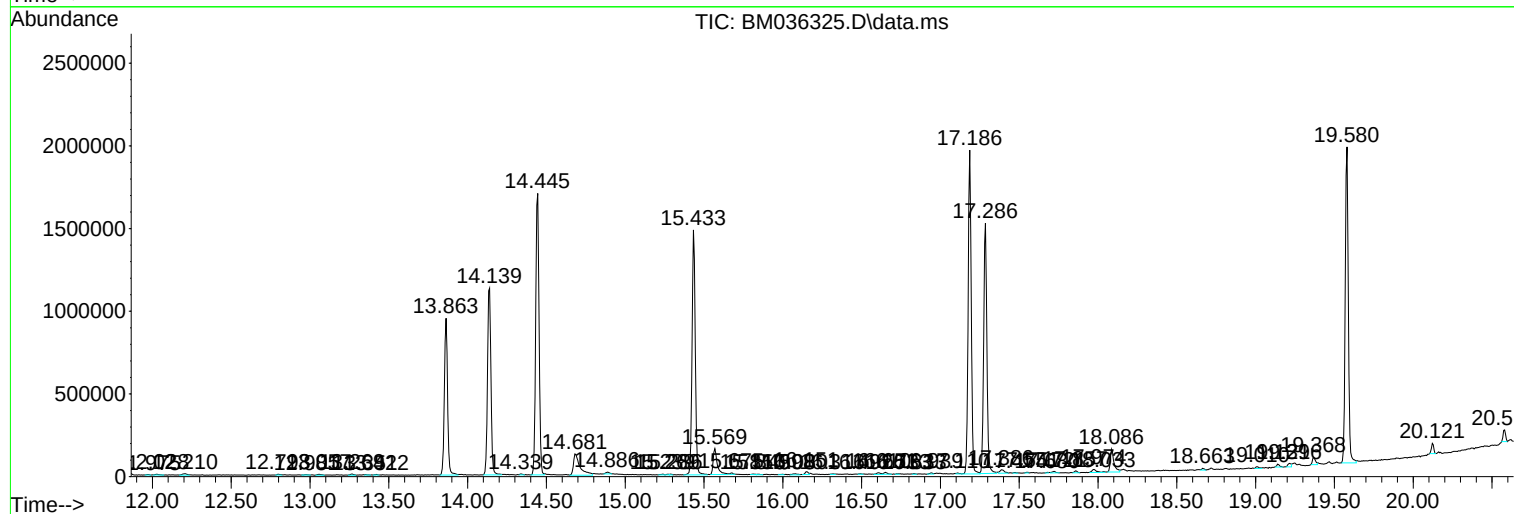
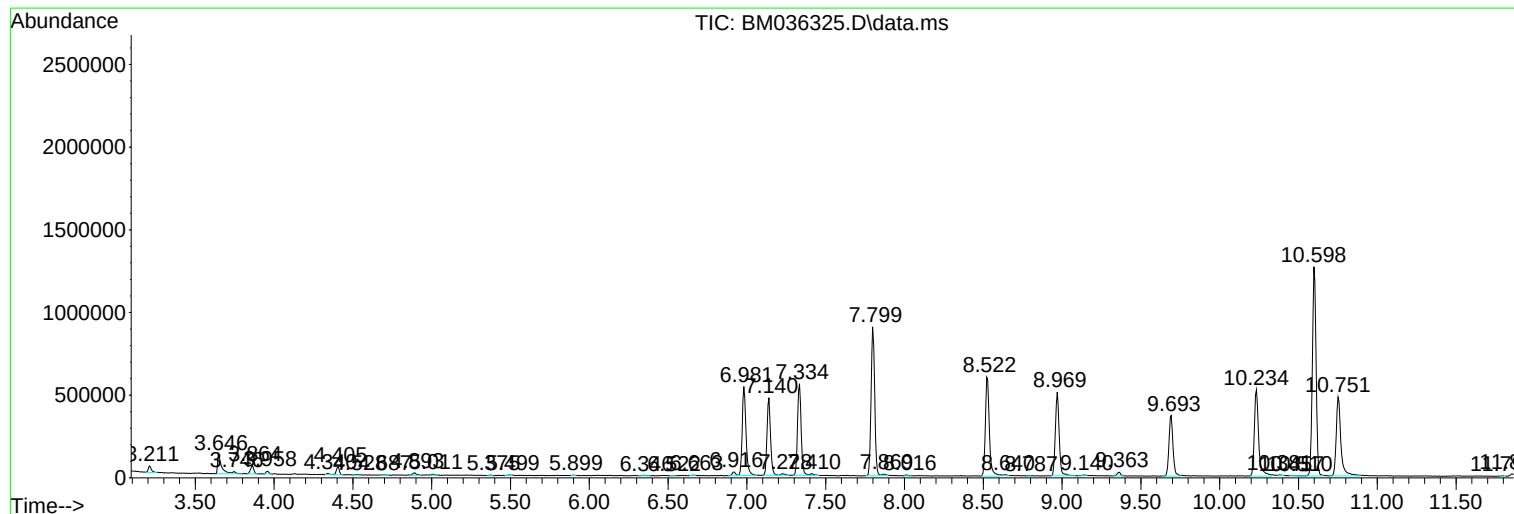
Sum of corrected areas: 37129669

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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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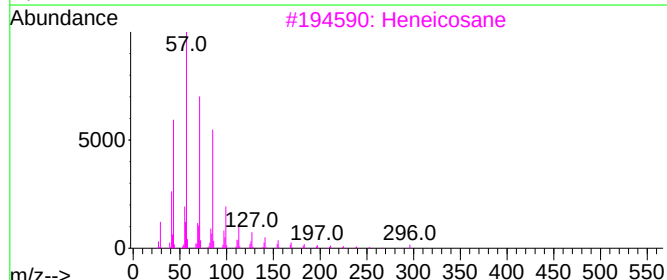
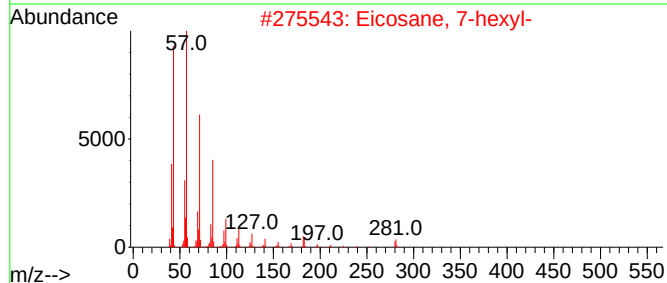
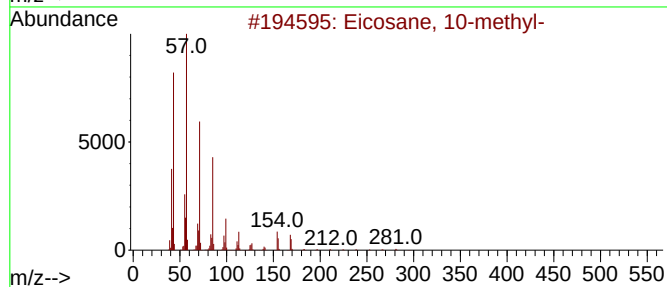
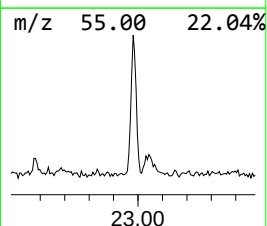
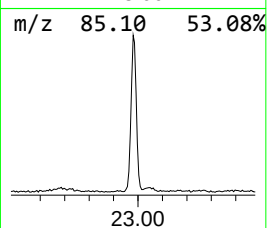
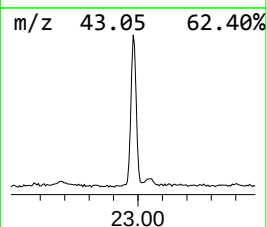
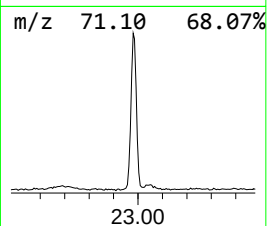
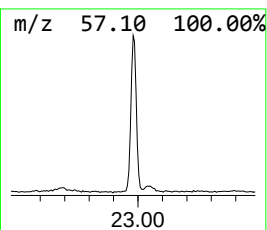
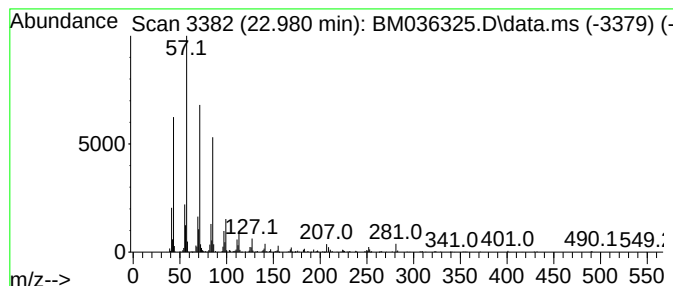
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.980	3.79 ng/ul	543047	Perylene-d12	23.698

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Octacosane	394	C28H58	000630-02-4	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	22.980	3.8	ng/u1	543047	6	23.698	2862590	20.0