

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051022\
 Data File : BM034970.D
 Acq On : 10 May 2022 19:13
 Operator : CG/JU
 Sample : N2603-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW482

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-BM051022.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034970.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	44	47	54	rVB	44977	61210	2.07%	0.158%
2	3.646	92	95	102	rBV	14830	26748	0.91%	0.069%
3	3.781	114	118	136	rBV	352453	548341	18.58%	1.419%
4	4.110	171	174	179	rVB	14660	19006	0.64%	0.049%
5	5.028	326	330	336	rVB2	9404	14110	0.48%	0.037%
6	7.081	673	679	691	rVB	693927	1063663	36.05%	2.753%
7	7.251	701	708	718	rBV	538637	849911	28.80%	2.199%
8	7.328	718	721	727	rVB	4678	8413	0.29%	0.022%
9	7.451	735	742	752	rBV	735146	1136582	38.52%	2.941%
10	7.563	757	761	763	rBV5	2799	3965	0.13%	0.010%
11	7.922	815	822	829	rBV	674722	1037164	35.15%	2.684%
12	7.998	831	835	840	rVB3	4991	8428	0.29%	0.022%
13	8.622	935	941	950	rBV	816390	1313610	44.52%	3.399%
14	9.075	1011	1018	1029	rBV	691816	1132346	38.38%	2.930%
15	9.198	1035	1039	1043	rVB6	2949	4947	0.17%	0.013%
16	9.251	1045	1048	1054	rVB6	5762	9517	0.32%	0.025%
17	9.422	1072	1077	1078	rBV5	3707	3510	0.12%	0.009%
18	9.539	1092	1097	1105	rVB2	14285	21332	0.72%	0.055%
19	9.798	1134	1141	1154	rBV	528183	896450	30.38%	2.320%
20	10.339	1226	1233	1245	rBV	831556	1323864	44.87%	3.426%
21	10.504	1257	1261	1272	rBV	34285	60697	2.06%	0.157%
22	10.722	1288	1298	1307	rBV	910010	1500595	50.86%	3.883%
23	10.851	1310	1320	1333	rBV	546679	928660	31.47%	2.403%
24	11.369	1404	1408	1412	rVB6	3276	5594	0.19%	0.014%
25	11.763	1474	1475	1480	rVB2	3041	3401	0.12%	0.009%
26	12.163	1539	1543	1546	rVB4	5896	7265	0.25%	0.019%
27	12.310	1558	1568	1577	rVB2	14969	28931	0.98%	0.075%
28	12.528	1600	1605	1609	rVB6	1906	3570	0.12%	0.009%
29	12.792	1648	1650	1655	rBV6	1856	3242	0.11%	0.008%
30	12.922	1669	1672	1677	rBV6	3595	5132	0.17%	0.013%
31	13.116	1700	1705	1709	rVB4	3970	5951	0.20%	0.015%
32	13.175	1709	1715	1720	rVB8	4951	8289	0.28%	0.021%
33	13.398	1744	1753	1760	rBV3	18074	28630	0.97%	0.074%
34	13.463	1760	1764	1770	rVV6	4692	8556	0.29%	0.022%
35	13.533	1772	1776	1780	rVB4	2638	3713	0.13%	0.010%
36	13.763	1808	1815	1821	rBV6	2428	4529	0.15%	0.012%

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37	13.963	1842	1849	1855	rBV	1477363	2007806	68.05%	5.196%
38	14.004	1855	1856	1861	rVV3	14495	19666	0.67%	0.051%
39	14.051	1861	1864	1868	rVB5	7069	9920	0.34%	0.026%
40	14.245	1887	1897	1913	rBV	1657787	2410694	81.70%	6.239%
41	14.374	1913	1919	1925	rBV6	11366	22898	0.78%	0.059%
42	14.469	1930	1935	1939	rBV	16741	22553	0.76%	0.058%
43	14.551	1942	1949	1957	rBV	1341380	1946404	65.97%	5.037%
44	14.733	1972	1980	1999	rBV	411704	718852	24.36%	1.860%
45	14.898	2006	2008	2016	rVB8	2912	5019	0.17%	0.013%
46	14.969	2016	2020	2024	rVB4	8910	10551	0.36%	0.027%
47	15.086	2035	2040	2046	rVB6	5247	12126	0.41%	0.031%
48	15.151	2046	2051	2054	rBV6	3353	5756	0.20%	0.015%
49	15.363	2082	2087	2092	rBV3	14025	22462	0.76%	0.058%
50	15.416	2092	2096	2101	rVB	18104	23416	0.79%	0.061%
51	15.545	2111	2118	2126	rBV	2064602	2939682	99.63%	7.608%
52	15.651	2130	2136	2150	rVV	456585	659531	22.35%	1.707%
53	15.786	2154	2159	2162	rVV	22993	36487	1.24%	0.094%
54	15.821	2162	2165	2169	rVB2	15640	21450	0.73%	0.056%
55	15.910	2178	2180	2184	rVB5	5932	7787	0.26%	0.020%
56	15.986	2186	2193	2196	rBV6	4517	10649	0.36%	0.028%
57	16.033	2199	2201	2205	rVB2	4012	4016	0.14%	0.010%
58	16.274	2238	2242	2244	rVV	26862	32931	1.12%	0.085%
59	16.298	2244	2246	2257	rVB4	30040	49766	1.69%	0.129%
60	16.439	2265	2270	2271	rBV4	5526	7011	0.24%	0.018%
61	16.621	2298	2301	2303	rBV3	2669	3074	0.10%	0.008%
62	16.786	2326	2329	2330	rBV3	3429	3347	0.11%	0.009%
63	16.851	2337	2340	2342	rBV4	3240	4174	0.14%	0.011%
64	17.068	2372	2377	2381	rBV2	28578	37438	1.27%	0.097%
65	17.121	2381	2386	2391	rVB2	19098	29736	1.01%	0.077%
66	17.227	2401	2404	2408	rVB4	6236	6492	0.22%	0.017%
67	17.292	2408	2415	2425	rBV	1493614	2026972	68.70%	5.246%
68	17.392	2425	2432	2443	rVV	2008956	2866777	97.16%	7.419%
69	17.486	2443	2448	2454	rVB8	11085	23878	0.81%	0.062%
70	17.668	2477	2479	2481	rBV3	3148	3334	0.11%	0.009%
71	17.727	2487	2489	2494	rVB6	4719	5151	0.17%	0.013%
72	17.804	2498	2502	2511	rVV	30812	47591	1.61%	0.123%
73	17.974	2527	2531	2537	rVB	51474	64805	2.20%	0.168%
74	18.133	2554	2558	2563	rBV6	9802	13214	0.45%	0.034%
75	18.192	2563	2568	2577	rBV	131227	176847	5.99%	0.458%
76	18.268	2577	2581	2585	rVB4	6811	12166	0.41%	0.031%

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77	18.498	2616	2620	2628	rBV	32132	40422	1.37%	0.105%
78	18.857	2679	2681	2686	rBV6	4166	6717	0.23%	0.017%
79	19.045	2712	2713	2714	rBV	6138	3347	0.11%	0.009%
80	19.127	2723	2727	2732	rBV3	33290	42423	1.44%	0.110%
81	19.245	2744	2747	2751	rBV3	23256	32106	1.09%	0.083%
82	19.315	2756	2759	2762	rBV3	26233	33857	1.15%	0.088%
83	19.468	2781	2785	2789	rBV	56202	69031	2.34%	0.179%
84	19.680	2815	2821	2829	rBV	2251503	2950605	100.00%	7.636%
85	19.739	2829	2831	2837	rVB7	12821	17333	0.59%	0.045%
86	20.239	2913	2916	2919	rBV	35410	36363	1.23%	0.094%
87	20.603	2976	2978	2982	rBV4	18775	22300	0.76%	0.058%
88	20.733	2997	3000	3003	rBV2	26599	26785	0.91%	0.069%
89	21.186	3073	3077	3087	rBV3	215275	366961	12.44%	0.950%
90	21.468	3120	3125	3132	rBV	1501020	1898994	64.36%	4.914%
91	23.697	3497	3504	3512	rBV2	1428434	2749727	93.19%	7.116%
92	23.850	3524	3530	3544	rVB2	949809	1922156	65.14%	4.974%

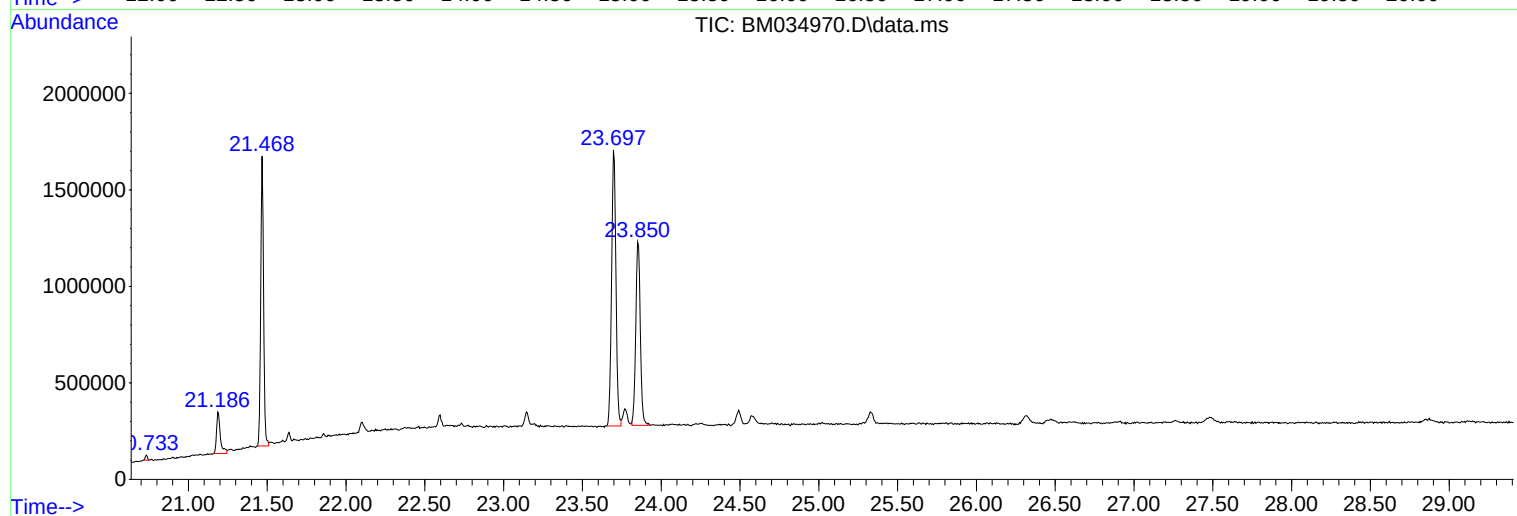
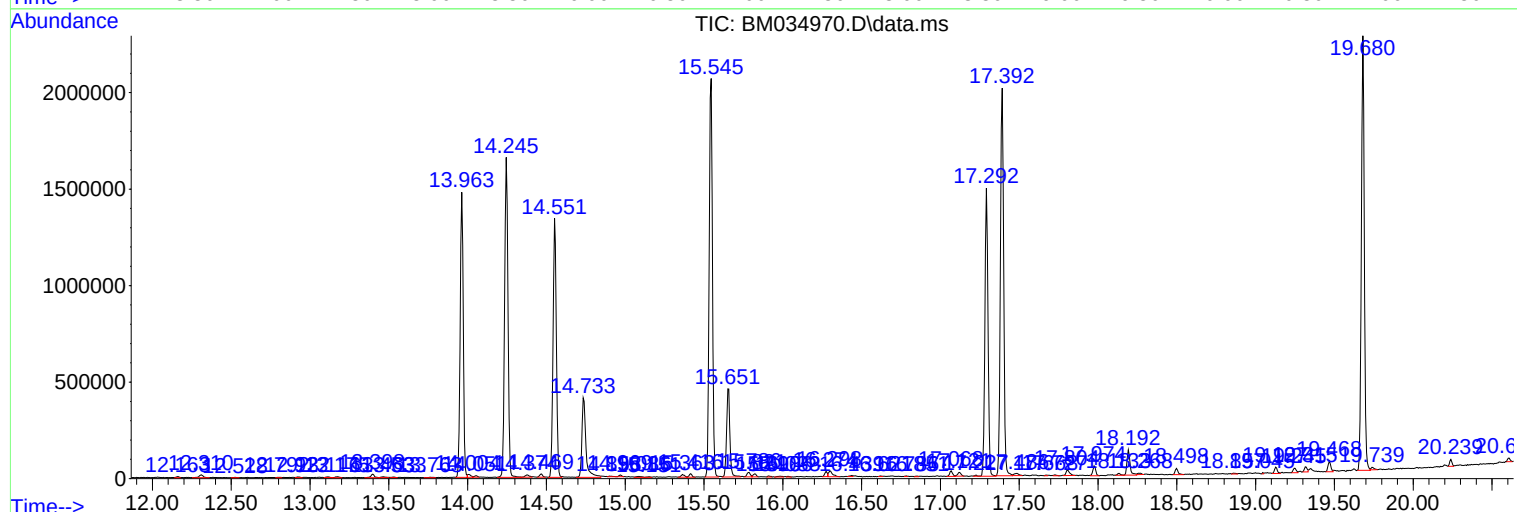
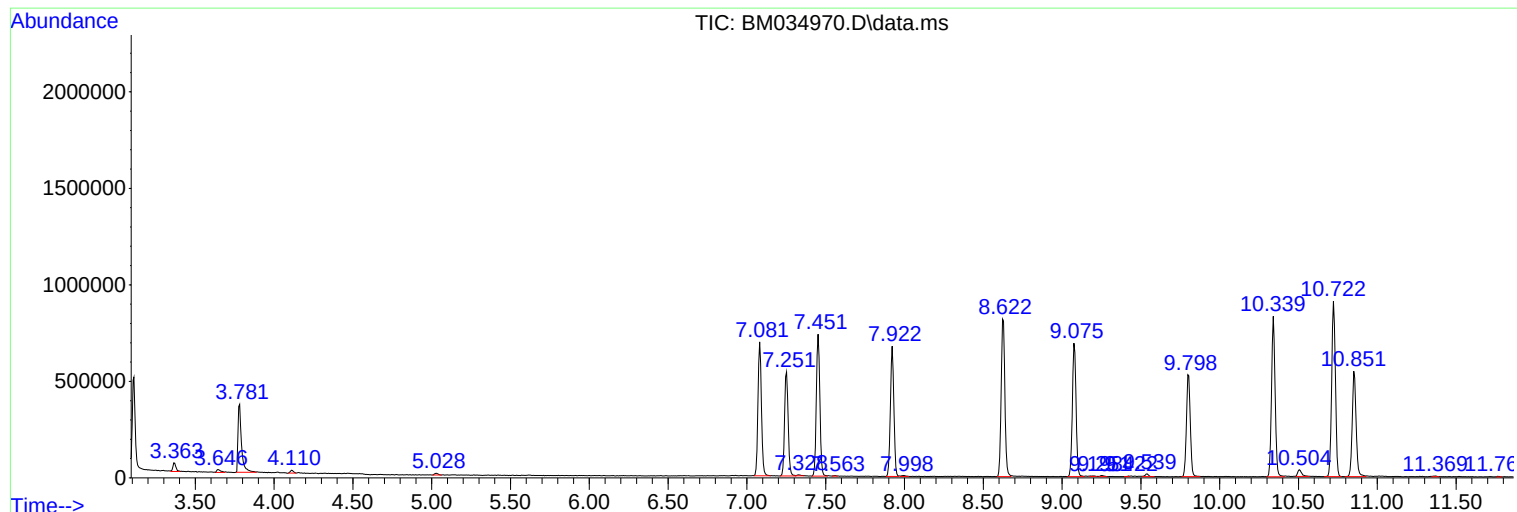
Sum of corrected areas: 38641428

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
Quant Title : SVOA CALIBRATION

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



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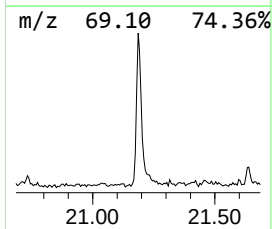
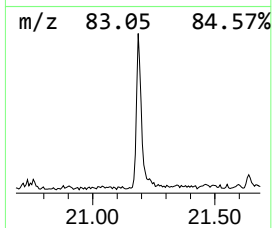
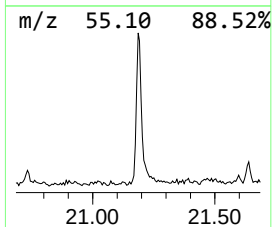
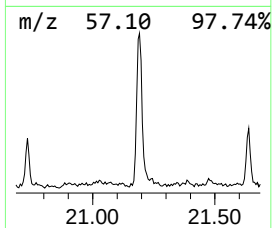
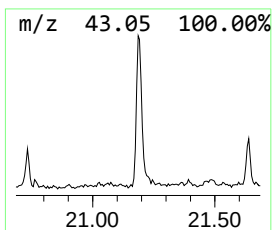
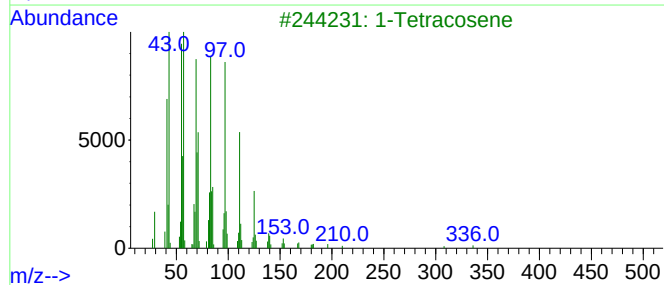
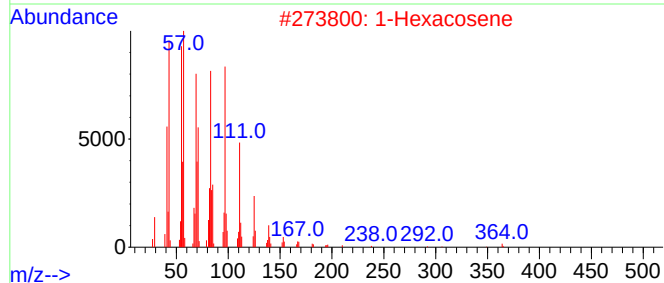
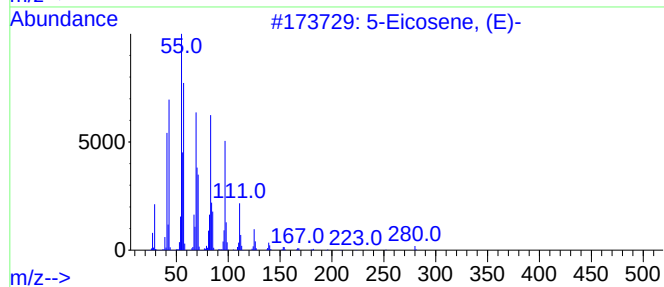
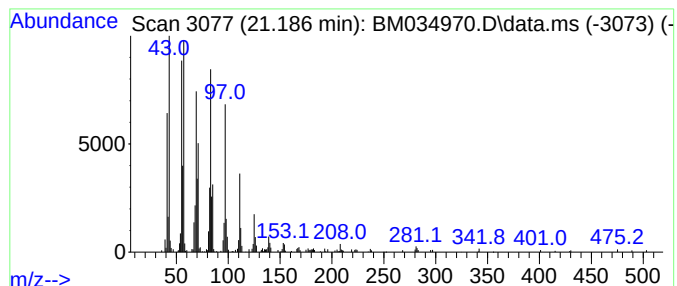
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051022.M
Quant Title : SVOA CALIBRATION

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.	
21.186	3.86 ng/ul	366961	Chrysene-d12		21.468	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	1-Hexacosene		364	C26H52	018835-33-1	95
3	1-Tetracosene		336	C24H48	010192-32-2	95
4	Pentacos-1-ene		350	C25H50	016980-85-1	94
5	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.186	3.9	ng/u1	366961	5	21.468	1898990	20.0