

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061124\
 Data File : BM045981.D
 Acq On : 11 Jun 2024 18:21
 Operator : MA/JU
 Sample : P2642-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4B37

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-BM053124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045981.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.040	6	9	18	rVB4	14489	23998	0.99%	0.094%
2	3.463	79	81	94	rBV	90504	246056	10.12%	0.964%
3	3.728	122	126	134	rVB6	9555	19713	0.81%	0.077%
4	4.028	174	177	182	rBV7	3123	5052	0.21%	0.020%
5	4.146	193	197	201	rVB2	7364	11035	0.45%	0.043%
6	4.234	208	212	218	rVB4	6113	13691	0.56%	0.054%
7	4.393	236	239	242	rBV5	3499	4895	0.20%	0.019%
8	4.493	253	256	261	rVB7	3193	4840	0.20%	0.019%
9	5.628	446	449	451	rBV3	2340	3114	0.13%	0.012%
10	5.828	480	483	485	rVB4	3443	2967	0.12%	0.012%
11	6.104	527	530	532	rBV4	2373	3402	0.14%	0.013%
12	6.540	599	604	607	rBV6	3028	4398	0.18%	0.017%
13	6.698	623	631	645	rBV	252126	548160	22.54%	2.149%
14	6.810	645	650	673	rVV	179189	399589	16.43%	1.566%
15	7.004	677	683	699	rVV	281249	506260	20.82%	1.984%
16	7.104	699	700	705	rVB5	2510	3564	0.15%	0.014%
17	7.192	711	715	717	rBV5	2360	3095	0.13%	0.012%
18	7.340	736	740	741	rBV4	2423	3030	0.12%	0.012%
19	7.440	749	757	769	rBV	409713	675771	27.79%	2.649%
20	7.575	774	780	782	rBV7	3436	6272	0.26%	0.025%
21	8.051	857	861	864	rBV5	3195	4535	0.19%	0.018%
22	8.216	882	889	902	rBV	319425	638264	26.25%	2.502%
23	8.345	910	911	914	rVB3	3701	3063	0.13%	0.012%
24	8.610	948	956	972	rBV	306907	549719	22.60%	2.155%
25	9.222	1057	1060	1061	rVV2	3466	3556	0.15%	0.014%
26	9.322	1070	1077	1089	rBV	229657	438622	18.04%	1.719%
27	9.616	1124	1127	1131	rVB6	2837	4632	0.19%	0.018%
28	9.875	1165	1171	1183	rBV	291974	618817	25.45%	2.425%
29	10.022	1194	1196	1202	rVB5	3671	5558	0.23%	0.022%
30	10.210	1217	1228	1248	rBV	586748	1038244	42.69%	4.069%
31	10.333	1248	1249	1253	rVB3	3189	3919	0.16%	0.015%
32	10.398	1253	1260	1282	rBV	253111	657217	27.02%	2.576%
33	10.822	1328	1332	1336	rVB7	2366	4765	0.20%	0.019%
34	11.045	1365	1370	1374	rBV6	8314	18707	0.77%	0.073%
35	11.133	1380	1385	1389	rBV6	2476	4695	0.19%	0.018%
36	11.392	1427	1429	1431	rBV3	2713	2976	0.12%	0.012%

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Max Peaks: 100

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Title : SVOA CALIBRATION

37	11.833	1498	1504	1509	rBV9	5810	11029	0.45%	0.043%
38	12.492	1612	1616	1618	rBV4	2339	3234	0.13%	0.013%
39	12.739	1655	1658	1663	rBV4	4485	5207	0.21%	0.020%
40	12.933	1688	1691	1696	rVV5	2840	3865	0.16%	0.015%
41	13.063	1708	1713	1715	rBV4	3599	3182	0.13%	0.012%
42	13.416	1769	1773	1778	rBV8	2207	3952	0.16%	0.015%
43	13.539	1786	1794	1804	rBV	619024	989267	40.68%	3.877%
44	13.710	1820	1823	1827	rBV4	2728	3645	0.15%	0.014%
45	13.774	1828	1834	1847	rBV	759827	1159393	47.67%	4.544%
46	14.086	1879	1887	1896	rBV	915042	1345818	55.34%	5.275%
47	14.392	1926	1939	1960	rBV2	234403	609604	25.07%	2.389%
48	14.574	1968	1970	1973	rVB4	3753	3099	0.13%	0.012%
49	14.633	1978	1980	1983	rBV4	2795	3547	0.15%	0.014%
50	14.939	2029	2032	2033	rBV3	4466	4662	0.19%	0.018%
51	14.968	2035	2037	2045	rVB9	5176	8882	0.37%	0.035%
52	15.086	2050	2057	2069	rBV	930025	1419356	58.36%	5.563%
53	15.168	2069	2071	2075	rVB4	3095	3398	0.14%	0.013%
54	15.227	2075	2081	2093	rBV	241602	385817	15.86%	1.512%
55	15.368	2103	2105	2109	rVB5	3487	4126	0.17%	0.016%
56	15.527	2129	2132	2135	rVB5	3028	3650	0.15%	0.014%
57	15.574	2138	2140	2142	rBV3	3444	3226	0.13%	0.013%
58	15.786	2172	2176	2179	rBV6	3032	3617	0.15%	0.014%
59	15.839	2182	2185	2187	rVV3	4032	4964	0.20%	0.019%
60	15.874	2187	2191	2194	rVB6	4357	5743	0.24%	0.023%
61	15.968	2203	2207	2211	rVB6	5141	6169	0.25%	0.024%
62	16.004	2211	2213	2215	rBV3	3479	3102	0.13%	0.012%
63	16.080	2223	2226	2232	rVB8	4535	6448	0.27%	0.025%
64	16.304	2261	2264	2268	rBV6	2651	4210	0.17%	0.017%
65	16.621	2313	2318	2320	rBV5	7876	10940	0.45%	0.043%
66	16.733	2333	2337	2340	rBV5	10940	15590	0.64%	0.061%
67	16.768	2340	2343	2344	rVV3	4909	4876	0.20%	0.019%
68	16.792	2344	2347	2348	rVV3	4171	3745	0.15%	0.015%
69	16.827	2348	2353	2359	rVV	1145405	1641272	67.49%	6.433%
70	16.868	2359	2360	2364	rVV	33638	33710	1.39%	0.132%
71	16.927	2365	2370	2381	rVV	1059559	1553285	63.87%	6.088%
72	17.021	2383	2386	2390	rVB6	5923	9538	0.39%	0.037%
73	17.245	2422	2424	2427	rVV4	2502	3034	0.12%	0.012%
74	17.292	2429	2432	2436	rVV6	7348	11366	0.47%	0.045%
75	17.327	2436	2438	2441	rVB3	4834	4700	0.19%	0.018%
76	17.445	2451	2458	2465	rVB3	20817	43947	1.81%	0.172%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
 Title : SVOA CALIBRATION

77	17.533	2468	2473	2476	rBV4	10162	15840	0.65%	0.062%
78	17.562	2476	2478	2482	rVB5	5005	6280	0.26%	0.025%
79	17.709	2495	2503	2508	rBV10	8154	22793	0.94%	0.089%
80	17.762	2508	2512	2522	rBV2	97265	207180	8.52%	0.812%
81	17.909	2532	2537	2540	rBV6	22201	30456	1.25%	0.119%
82	18.039	2557	2559	2562	rVB4	5617	5412	0.22%	0.021%
83	18.198	2581	2586	2591	rBV9	14149	32141	1.32%	0.126%
84	18.304	2601	2604	2607	rVB4	15248	16135	0.66%	0.063%
85	18.333	2607	2609	2613	rVV5	6821	8755	0.36%	0.034%
86	18.374	2613	2616	2619	rVB5	7934	11017	0.45%	0.043%
87	18.409	2620	2622	2625	rVB3	5078	5243	0.22%	0.021%
88	18.503	2636	2638	2643	rBV5	17774	21986	0.90%	0.086%
89	18.639	2657	2661	2664	rBV6	8408	14706	0.60%	0.058%
90	18.680	2666	2668	2672	rVV5	9818	12270	0.50%	0.048%
91	18.774	2680	2684	2685	rBV4	15514	18358	0.75%	0.072%
92	18.862	2697	2699	2700	rBV2	11064	8504	0.35%	0.033%
93	18.898	2700	2705	2714	rVB	77310	112692	4.63%	0.442%
94	19.051	2727	2731	2739	rBV4	46262	95095	3.91%	0.373%
95	19.186	2751	2754	2756	rBV2	18532	21203	0.87%	0.083%
96	19.227	2756	2761	2771	rVV	1464202	2058573	84.65%	8.069%
97	20.762	3019	3022	3028	rVB3	46933	70796	2.91%	0.277%
98	21.039	3064	3069	3075	rBV	1442052	2114471	86.95%	8.288%
99	23.562	3491	3498	3514	rVB2	1047555	2336875	96.09%	9.160%
100	23.744	3521	3529	3542	rVB	1058895	2431938	100.00%	9.532%

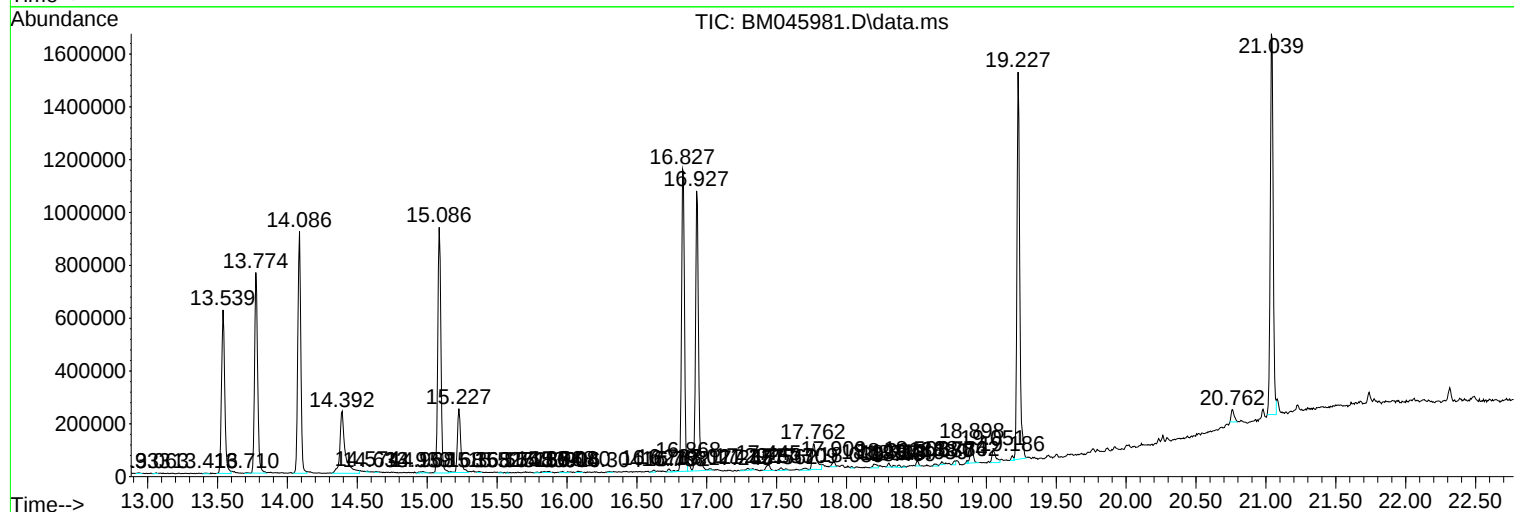
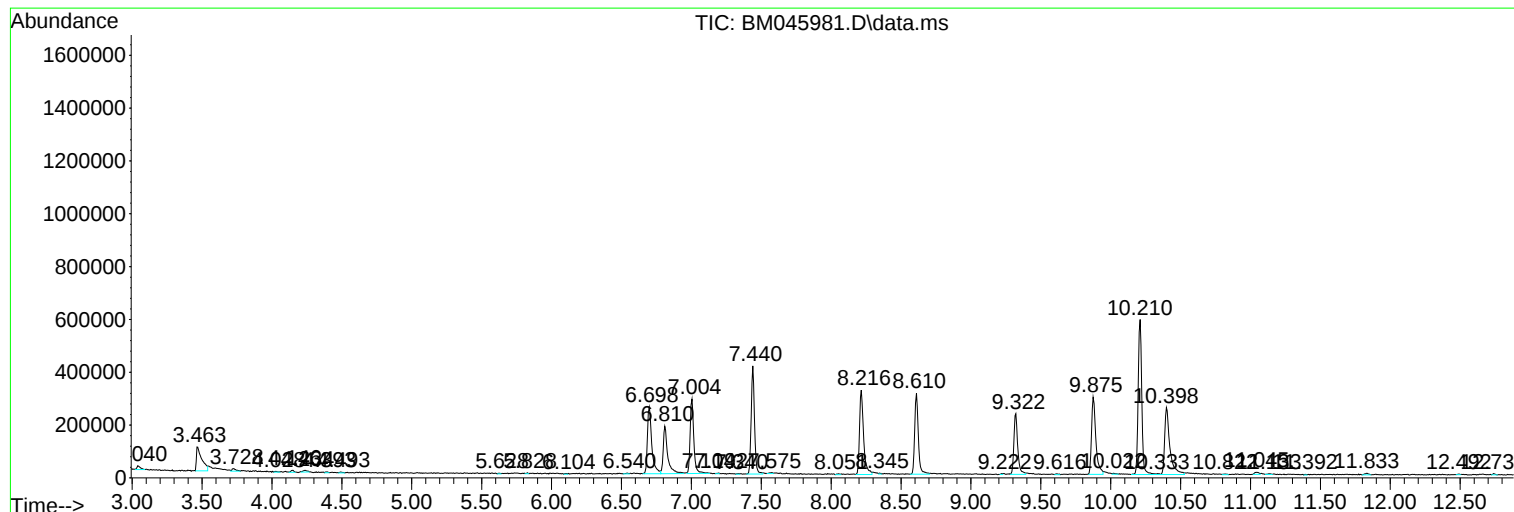
Sum of corrected areas: 25513125

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



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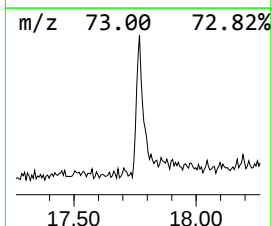
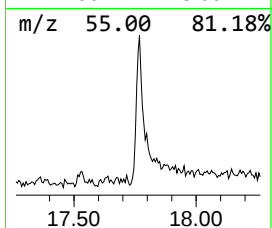
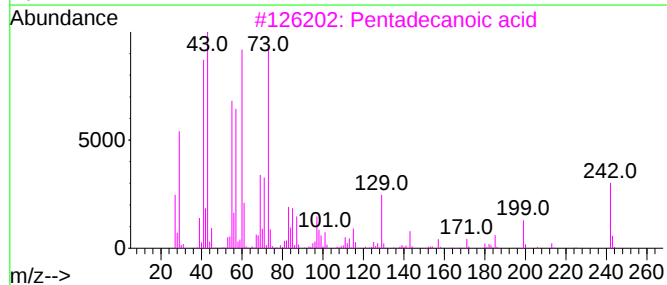
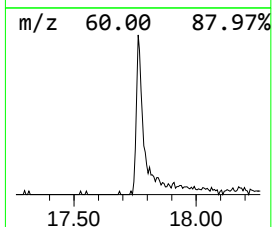
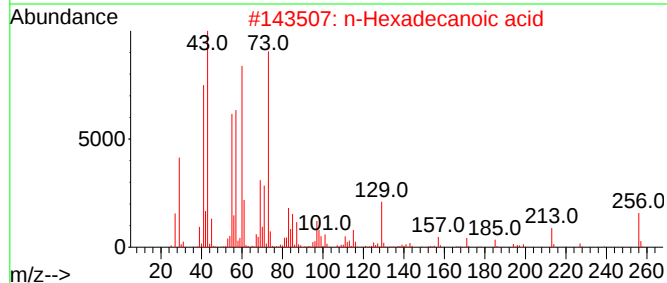
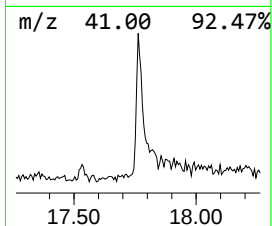
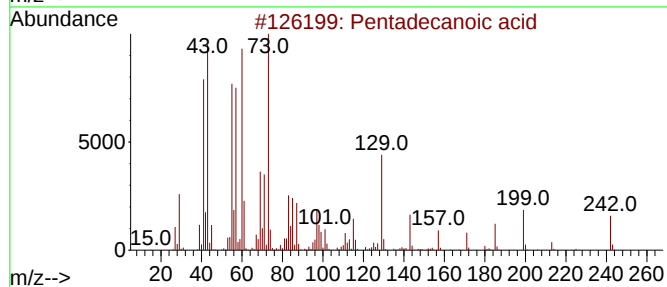
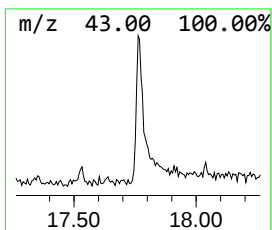
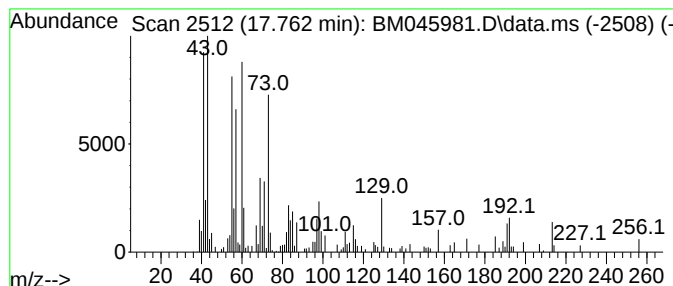
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.762	2.52 ng/ul	207180	Phenanthrene-d10	16.833

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid	242	C15H30O2	001002-84-2	58
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	58
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	53
4			Tridecanoic acid	214	C13H26O2	000638-53-9	52
5			Undecanoic acid	186	C11H22O2	000112-37-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentadecanoic acid	17.762	2.5	ng/ul	207180	4	16.833	1641270	20.0