

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022578.D
 Acq On : 24 Oct 2024 01:00
 Operator : RC/JU
 Sample : P4415-24
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F45

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_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022578.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	33	36	41	rVB3	8630	11080	0.40%	0.051%
2	3.628	106	109	119	rVV	11460	18575	0.67%	0.086%
3	3.711	119	123	126	rVB3	7256	8576	0.31%	0.040%
4	3.928	156	160	167	rVB2	7431	9844	0.35%	0.046%
5	4.299	219	223	226	rBV6	2524	3674	0.13%	0.017%
6	4.470	249	252	256	rVB6	2824	4455	0.16%	0.021%
7	4.705	290	292	298	rBV7	2531	3732	0.13%	0.017%
8	4.828	309	313	320	rVB2	6588	11030	0.40%	0.051%
9	6.852	643	657	668	rBV	142403	283337	10.20%	1.314%
10	7.005	677	683	697	rVB	110253	180807	6.51%	0.838%
11	7.205	709	717	727	rBV	151283	254152	9.15%	1.179%
12	7.281	727	730	736	rVB8	2472	4536	0.16%	0.021%
13	7.481	759	764	767	rBV5	2312	3920	0.14%	0.018%
14	7.658	786	794	802	rBV	497480	791161	28.49%	3.669%
15	8.363	902	914	925	rBV	177691	312388	11.25%	1.449%
16	8.475	927	933	941	rVB	55658	95998	3.46%	0.445%
17	8.799	980	988	999	rBV	140151	244186	8.79%	1.132%
18	9.205	1047	1057	1063	rBV2	11778	20772	0.75%	0.096%
19	9.358	1078	1083	1089	rBV2	13833	24973	0.90%	0.116%
20	9.510	1102	1109	1125	rBV	118575	210302	7.57%	0.975%
21	9.710	1134	1143	1147	rBV5	7275	18565	0.67%	0.086%
22	9.758	1147	1151	1162	rVB5	10609	22894	0.82%	0.106%
23	9.869	1165	1170	1174	rBV3	4866	7941	0.29%	0.037%
24	10.057	1195	1202	1213	rBV	183185	356185	12.83%	1.652%
25	10.416	1255	1263	1276	rBV	649038	1148685	41.36%	5.327%
26	10.557	1280	1287	1304	rVB	99990	205756	7.41%	0.954%
27	10.940	1345	1352	1353	rBV7	5266	7116	0.26%	0.033%
28	10.957	1353	1355	1362	rVB7	5049	8525	0.31%	0.040%
29	11.222	1394	1400	1409	rBV7	5143	13486	0.49%	0.063%
30	11.457	1438	1440	1446	rVB7	1614	2833	0.10%	0.013%
31	11.681	1472	1478	1483	rBV2	6527	9892	0.36%	0.046%
32	11.916	1512	1518	1521	rBV6	2831	4174	0.15%	0.019%
33	11.999	1526	1532	1537	rVB6	3820	7125	0.26%	0.033%
34	12.557	1621	1627	1632	rBV9	3460	7470	0.27%	0.035%
35	12.699	1646	1651	1657	rBV9	1808	2786	0.10%	0.013%
36	12.863	1675	1679	1683	rBV6	2097	3184	0.11%	0.015%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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37	13.099	1713	1719	1723	rVB7	4510	7492	0.27%	0.035%
38	13.593	1797	1803	1809	rBV9	6479	12190	0.44%	0.057%
39	13.681	1809	1818	1828	rBV	323193	582248	20.97%	2.700%
40	13.963	1854	1866	1876	rBV	399909	648607	23.36%	3.008%
41	14.181	1898	1903	1908	rVB8	2442	4106	0.15%	0.019%
42	14.275	1911	1919	1926	rVV	1175165	1769435	63.72%	8.206%
43	14.334	1926	1929	1934	rVB2	9641	14688	0.53%	0.068%
44	14.522	1956	1961	1970	rBV	99796	179814	6.48%	0.834%
45	14.675	1980	1987	1990	rBV6	6013	13227	0.48%	0.061%
46	14.710	1990	1993	1998	rVB6	12830	18130	0.65%	0.084%
47	14.898	2021	2025	2031	rVB9	3012	5369	0.19%	0.025%
48	14.945	2031	2033	2037	rBV4	2098	3022	0.11%	0.014%
49	15.110	2056	2061	2063	rBV6	2682	4489	0.16%	0.021%
50	15.281	2083	2090	2096	rBV	634706	885761	31.90%	4.108%
51	15.334	2096	2099	2107	rVB	16249	24186	0.87%	0.112%
52	15.422	2107	2114	2126	rBV2	66708	150917	5.43%	0.700%
53	15.651	2146	2153	2159	rVB	103145	134534	4.84%	0.624%
54	15.751	2166	2170	2173	rBV6	1929	3386	0.12%	0.016%
55	15.792	2173	2177	2185	rVB7	4869	10771	0.39%	0.050%
56	15.869	2186	2190	2194	rBV7	2878	4603	0.17%	0.021%
57	16.022	2211	2216	2222	rVB10	6255	12766	0.46%	0.059%
58	16.181	2240	2243	2246	rBV4	1869	2815	0.10%	0.013%
59	16.281	2256	2260	2263	rBV5	2746	4209	0.15%	0.020%
60	16.481	2290	2294	2299	rBV8	3602	9621	0.35%	0.045%
61	16.534	2299	2303	2304	rBV4	3526	3811	0.14%	0.018%
62	16.604	2313	2315	2319	rVB5	4275	4265	0.15%	0.020%
63	16.645	2319	2322	2328	rVB7	5414	7999	0.29%	0.037%
64	16.722	2330	2335	2336	rBV5	4279	5684	0.20%	0.026%
65	16.810	2345	2350	2352	rBV5	5025	7928	0.29%	0.037%
66	16.904	2362	2366	2371	rVB	9543	13270	0.48%	0.062%
67	16.963	2373	2376	2377	rBV3	3481	3965	0.14%	0.018%
68	17.069	2388	2394	2399	rBV	1459157	2268581	81.69%	10.520%
69	17.116	2399	2402	2408	rVV	180531	286429	10.31%	1.328%
70	17.181	2408	2413	2426	rVV2	597439	1030274	37.10%	4.778%
71	17.287	2429	2431	2437	rVB7	11544	14281	0.51%	0.066%
72	17.375	2442	2446	2452	rVB5	6120	11825	0.43%	0.055%
73	17.622	2482	2488	2492	rBV8	7645	16401	0.59%	0.076%
74	17.681	2496	2498	2504	rVB7	8848	13036	0.47%	0.060%
75	18.004	2543	2553	2557	rBV2	150620	260427	9.38%	1.208%
76	18.110	2569	2571	2577	rVB4	13465	18972	0.68%	0.088%

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77	18.181	2577	2583	2587	rBV3	40423	73999	2.66%	0.343%
78	18.322	2602	2607	2611	rBV8	14702	29429	1.06%	0.136%
79	18.498	2634	2637	2642	rVB	21436	29137	1.05%	0.135%
80	18.551	2644	2646	2652	rVB3	17293	21663	0.78%	0.100%
81	18.616	2653	2657	2660	rBV3	17325	22680	0.82%	0.105%
82	18.739	2674	2678	2686	rBV3	84414	132785	4.78%	0.616%
83	19.204	2753	2757	2764	rVB	479552	662983	23.87%	3.075%
84	19.345	2778	2781	2785	rBV4	53762	59078	2.13%	0.274%
85	19.469	2798	2802	2807	rBV3	51200	64560	2.32%	0.299%
86	19.557	2812	2817	2820	rBV	719122	1118892	40.29%	5.189%
87	20.216	2926	2929	2933	rBV	55398	67726	2.44%	0.314%
88	21.192	3092	3095	3102	rVB6	95944	143000	5.15%	0.663%
89	21.427	3130	3135	3141	rVB	312448	463480	16.69%	2.149%
90	21.516	3142	3150	3155	rVV	1521093	2776983	100.00%	12.878%
91	21.563	3156	3158	3165	rVB	168162	228850	8.24%	1.061%
92	24.545	3659	3665	3666	rBV3	234388	370434	13.34%	1.718%
93	24.774	3696	3704	3717	rVB	878641	2500328	90.04%	11.595%

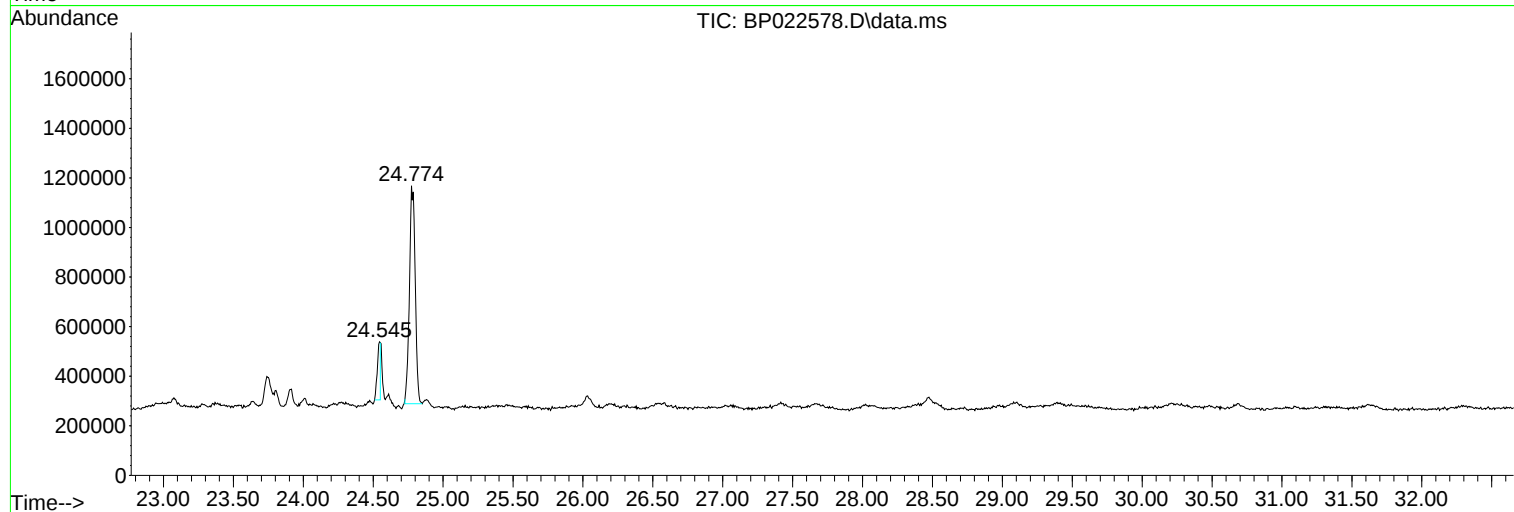
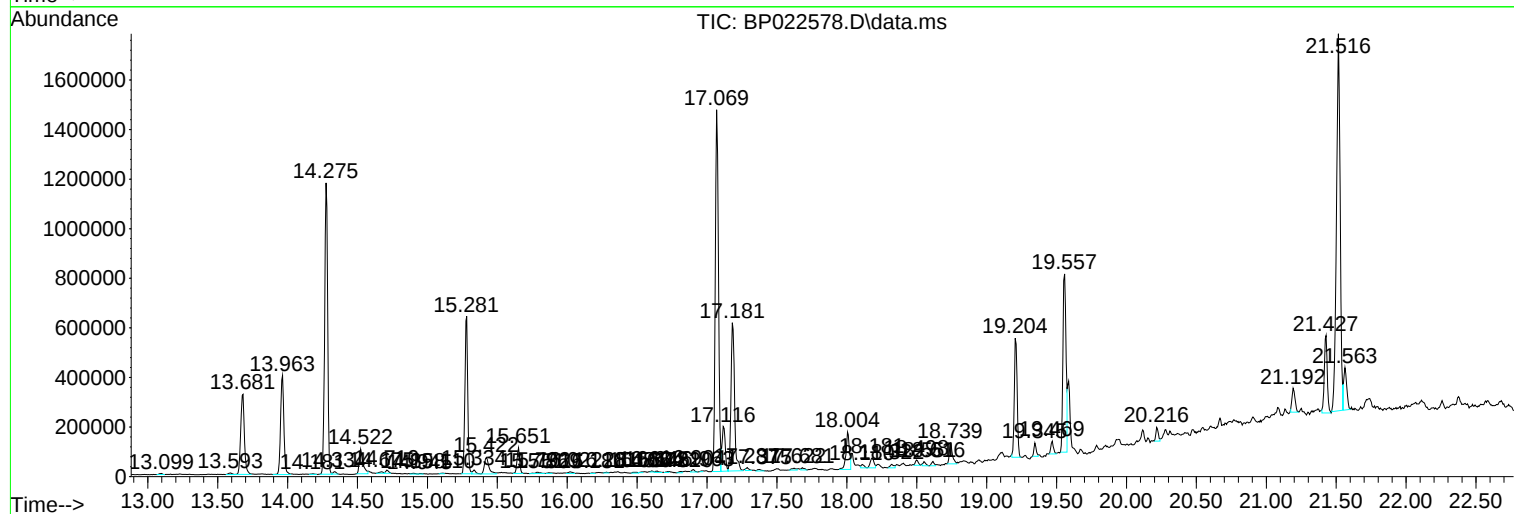
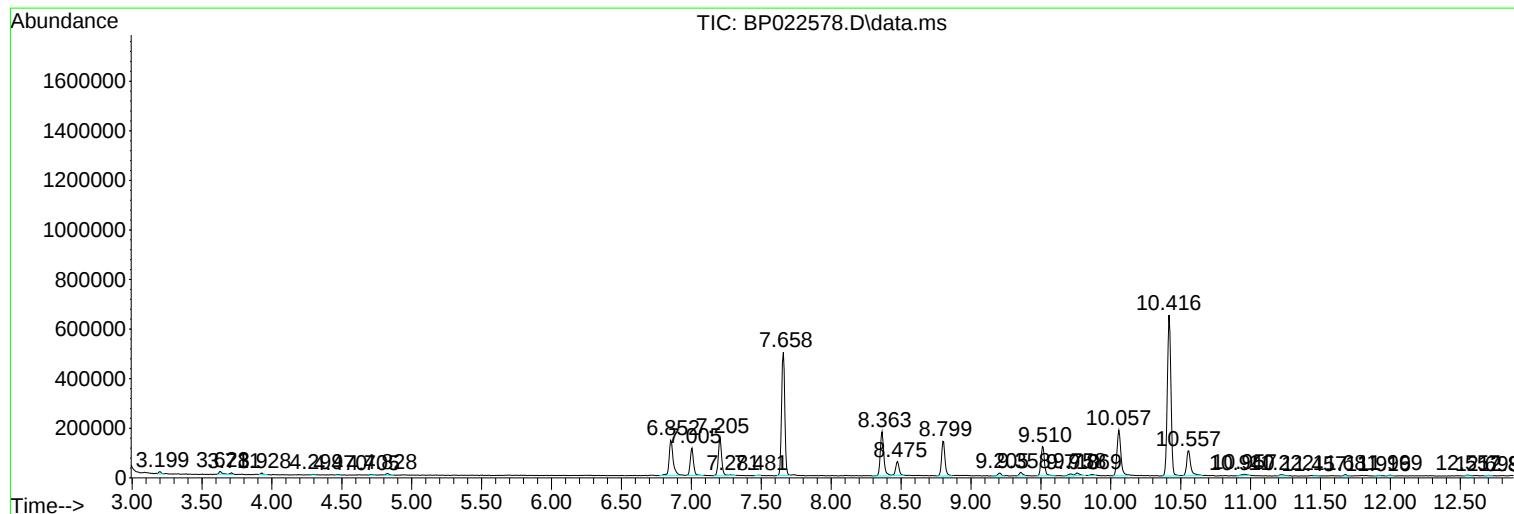
Sum of corrected areas: 21563656

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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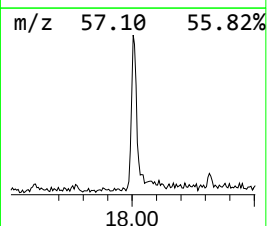
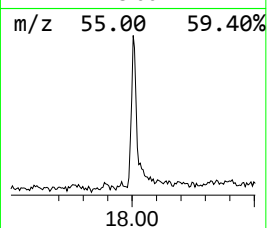
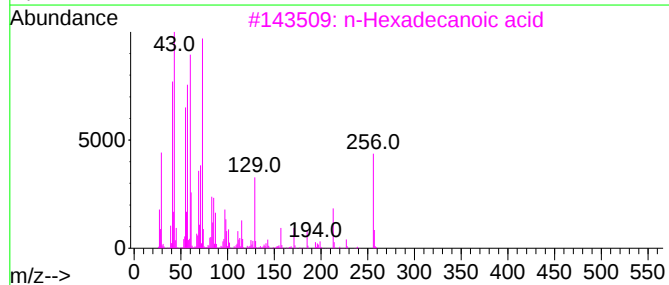
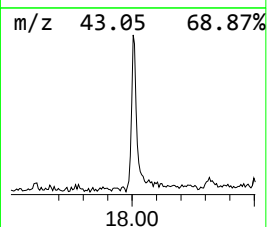
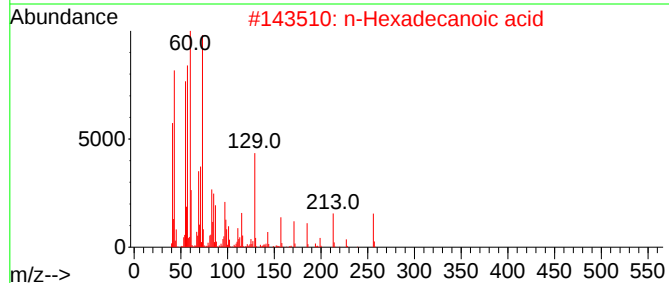
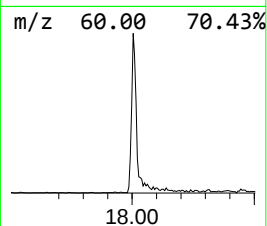
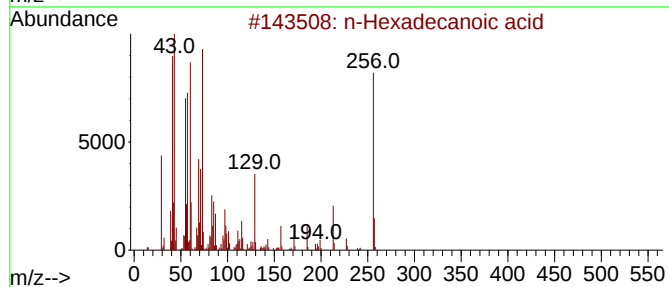
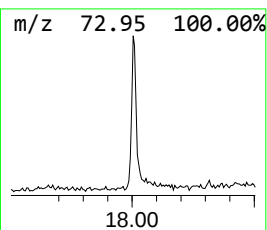
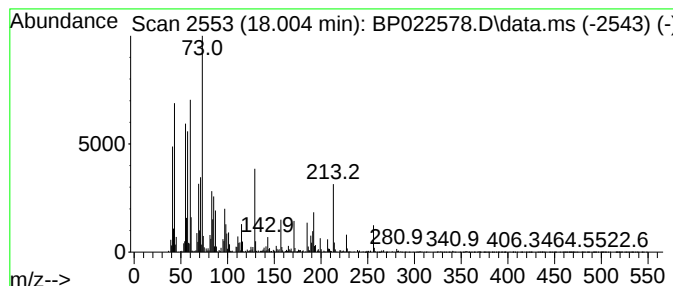
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	2.30 ng/ul	260427	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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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
n-Hexadecanoic ...	18.004	2.3	ng/ul	260427	4	17.069	2268580	20.0