

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022840.D
 Acq On : 04 Nov 2024 23:45
 Operator : RC/JU
 Sample : P4581-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EB2

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: BP022840.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	30	33	38	rVB3	4969	6912	0.35%	0.047%
2	3.499	84	87	91	rBV6	1428	2600	0.13%	0.018%
3	3.593	100	103	106	rBV2	4394	5024	0.25%	0.034%
4	3.687	115	119	128	rVB	20998	28765	1.45%	0.197%
5	3.758	128	131	135	rVB4	3361	3912	0.20%	0.027%
6	3.899	152	155	162	rVB	5391	7678	0.39%	0.053%
7	4.269	213	218	224	rBV9	3976	6454	0.32%	0.044%
8	4.399	236	240	244	rBV	11490	13933	0.70%	0.096%
9	4.446	244	248	253	rVB6	5781	9491	0.48%	0.065%
10	4.628	273	279	284	rVB9	1423	3478	0.17%	0.024%
11	4.675	284	287	290	rBV4	1473	2194	0.11%	0.015%
12	4.716	292	294	299	rVB6	1644	2270	0.11%	0.016%
13	4.799	301	308	311	rBV2	8835	14295	0.72%	0.098%
14	4.916	324	328	330	rBV5	1928	2215	0.11%	0.015%
15	5.316	394	396	403	rVB6	1470	2406	0.12%	0.016%
16	5.663	451	455	457	rBV4	2740	3836	0.19%	0.026%
17	6.005	507	513	518	rBV10	3558	6469	0.33%	0.044%
18	6.310	560	565	571	rBV8	3817	6573	0.33%	0.045%
19	6.458	584	590	593	rBV7	2112	3645	0.18%	0.025%
20	6.493	593	596	605	rVV8	3002	5527	0.28%	0.038%
21	6.828	640	653	670	rBV	84548	199253	10.02%	1.366%
22	6.975	670	678	689	rVB	76369	128841	6.48%	0.883%
23	7.175	704	712	721	rBV	98996	169847	8.54%	1.165%
24	7.246	721	724	734	rVB	2956	6066	0.31%	0.042%
25	7.452	753	759	761	rBV6	1629	3017	0.15%	0.021%
26	7.628	780	789	799	rBV	365197	602262	30.30%	4.130%
27	8.340	904	910	921	rBV2	75999	153772	7.74%	1.054%
28	8.446	921	928	939	rVB	90024	162641	8.18%	1.115%
29	8.616	952	957	963	rBV9	1727	4926	0.25%	0.034%
30	8.769	977	983	995	rBV	94043	173597	8.73%	1.190%
31	8.916	1004	1008	1016	rVB	2483	5665	0.28%	0.039%
32	9.169	1042	1051	1058	rVB4	6684	11372	0.57%	0.078%
33	9.351	1077	1082	1095	rVB4	2735	7239	0.36%	0.050%
34	9.481	1097	1104	1118	rBV	77653	151733	7.63%	1.040%
35	9.704	1134	1142	1150	rBV2	9163	28540	1.44%	0.196%
36	9.846	1160	1166	1171	rBV	9388	16979	0.85%	0.116%

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

37	10.034	1191	1198	1212	rBV	108748	234844	11.81%	1.610%
38	10.381	1249	1257	1272	rBV	493610	839352	42.22%	5.756%
39	10.540	1276	1284	1301	rVV	47533	112939	5.68%	0.774%
40	10.922	1344	1349	1350	rBV4	2793	4951	0.25%	0.034%
41	10.951	1350	1354	1355	rVV4	2439	2676	0.13%	0.018%
42	11.210	1392	1398	1401	rBV7	3760	7548	0.38%	0.052%
43	11.428	1431	1435	1442	rVB10	2113	4486	0.23%	0.031%
44	11.645	1466	1472	1475	rBV3	5285	7461	0.38%	0.051%
45	11.781	1489	1495	1503	rVB4	3384	7848	0.39%	0.054%
46	11.893	1511	1514	1516	rBV4	2268	2818	0.14%	0.019%
47	11.975	1524	1528	1537	rVB9	2526	4736	0.24%	0.032%
48	12.681	1643	1648	1654	rVB10	1557	2557	0.13%	0.018%
49	12.840	1668	1675	1677	rBV7	1765	3501	0.18%	0.024%
50	13.057	1706	1712	1715	rVB8	2024	3717	0.19%	0.025%
51	13.663	1807	1815	1822	rBV	283530	434709	21.87%	2.981%
52	13.828	1841	1843	1850	rVB8	1108	2123	0.11%	0.015%
53	13.934	1854	1861	1873	rBV2	292748	447054	22.49%	3.065%
54	14.145	1894	1897	1901	rVB6	1790	2065	0.10%	0.014%
55	14.245	1907	1914	1922	rBV	856004	1305830	65.69%	8.954%
56	14.310	1922	1925	1930	rVB4	4192	5548	0.28%	0.038%
57	14.522	1955	1961	1980	rBV3	32104	122042	6.14%	0.837%
58	14.710	1982	1993	1999	rVB3	9667	36526	1.84%	0.250%
59	15.251	2079	2085	2094	rBV	425384	649419	32.67%	4.453%
60	15.422	2108	2114	2121	rBV	78827	127870	6.43%	0.877%
61	15.522	2127	2131	2134	rVB6	5548	8306	0.42%	0.057%
62	15.634	2142	2150	2158	rBV	49367	98248	4.94%	0.674%
63	15.757	2168	2171	2173	rBV4	1747	2053	0.10%	0.014%
64	16.016	2210	2215	2217	rBV5	4531	6709	0.34%	0.046%
65	16.181	2239	2243	2247	rBV5	4026	4264	0.21%	0.029%
66	16.275	2254	2259	2264	rBV9	3152	4894	0.25%	0.034%
67	16.457	2288	2290	2294	rBV4	1997	2818	0.14%	0.019%
68	16.528	2296	2302	2305	rVV7	5194	8814	0.44%	0.060%
69	16.581	2306	2311	2321	rVB3	8512	17927	0.90%	0.123%
70	16.716	2331	2334	2340	rBV7	1954	2465	0.12%	0.017%
71	16.780	2343	2345	2346	rBV2	2688	2257	0.11%	0.015%
72	16.880	2359	2362	2365	rVB5	2921	2998	0.15%	0.021%
73	16.957	2373	2375	2384	rVB8	4677	8975	0.45%	0.062%
74	17.051	2384	2391	2397	rBV	1144834	1757071	88.39%	12.048%
75	17.098	2397	2399	2404	rVV	51350	68812	3.46%	0.472%
76	17.163	2404	2410	2420	rVV	424197	671253	33.77%	4.603%

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 Title : SVOA CALIBRATION

77	17.486	2458	2465	2467	rBV7	5807	11447	0.58%	0.078%
78	17.575	2477	2480	2487	rVB9	5962	9476	0.48%	0.065%
79	17.645	2487	2492	2494	rBV6	3915	6342	0.32%	0.043%
80	17.745	2505	2509	2515	rBV9	7379	12872	0.65%	0.088%
81	17.863	2524	2529	2534	rBV7	10949	18851	0.95%	0.129%
82	17.922	2536	2539	2543	rBV5	3081	3930	0.20%	0.027%
83	17.986	2543	2550	2559	rBV3	141960	261590	13.16%	1.794%
84	18.157	2576	2579	2585	rVB5	9834	14014	0.70%	0.096%
85	18.580	2648	2651	2655	rVB2	14758	18118	0.91%	0.124%
86	18.816	2688	2691	2695	rVV	27358	33104	1.67%	0.227%
87	18.857	2695	2698	2704	rVB5	13503	22533	1.13%	0.155%
88	19.086	2733	2737	2741	rBV6	15850	26488	1.33%	0.182%
89	19.180	2749	2753	2759	rVB	118110	166965	8.40%	1.145%
90	19.316	2771	2776	2788	rBV2	74951	118270	5.95%	0.811%
91	19.533	2808	2813	2817	rBV	441040	622811	31.33%	4.271%
92	20.639	2998	3001	3004	rBV2	30951	34391	1.73%	0.236%
93	21.480	3138	3144	3150	rBV	1273243	1987945	100.00%	13.632%
94	24.504	3654	3658	3666	rVB	125934	259003	13.03%	1.776%
95	24.733	3688	3697	3708	rVB	720999	1951395	98.16%	13.381%

Sum of corrected areas: 14583456

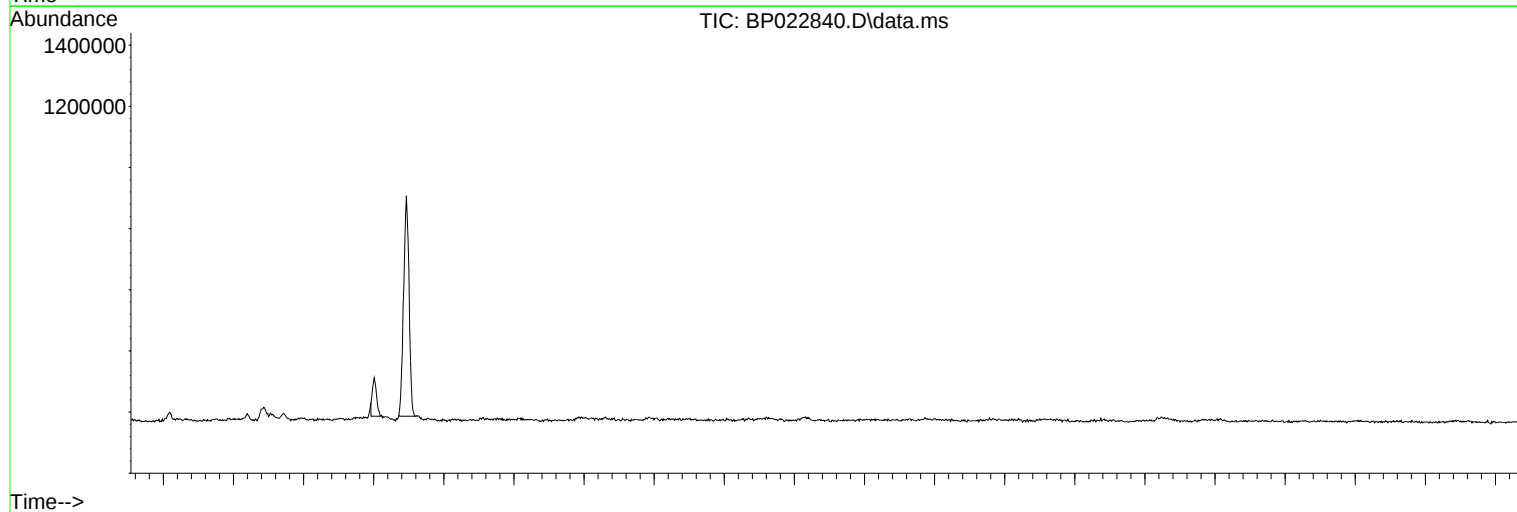
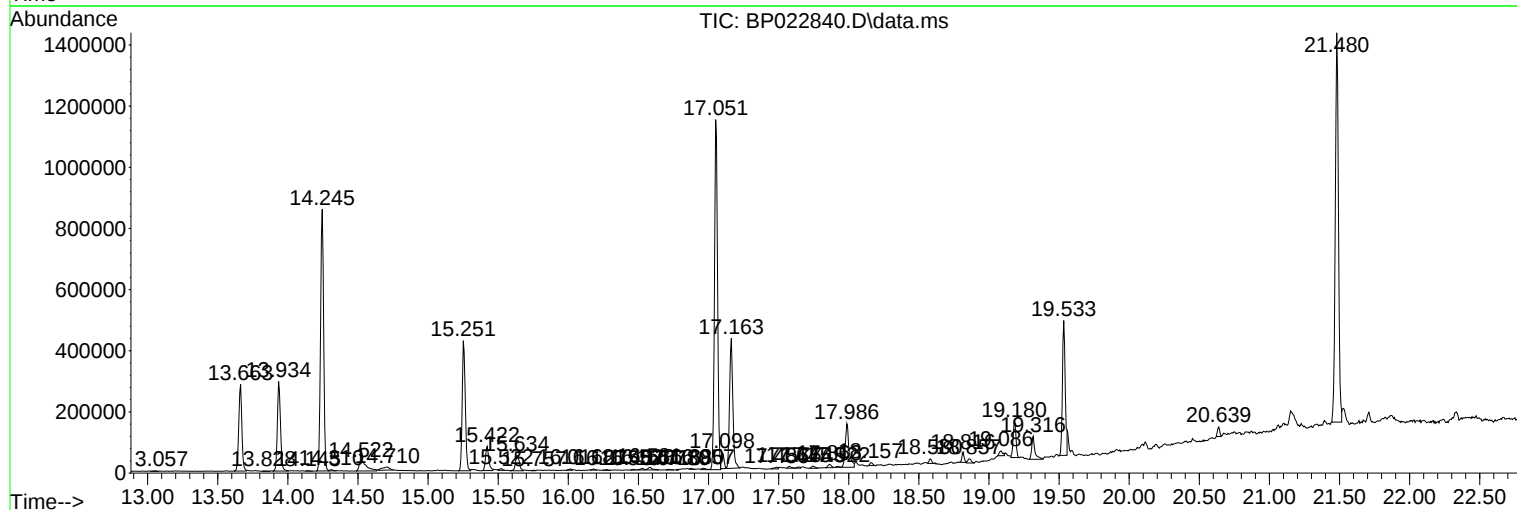
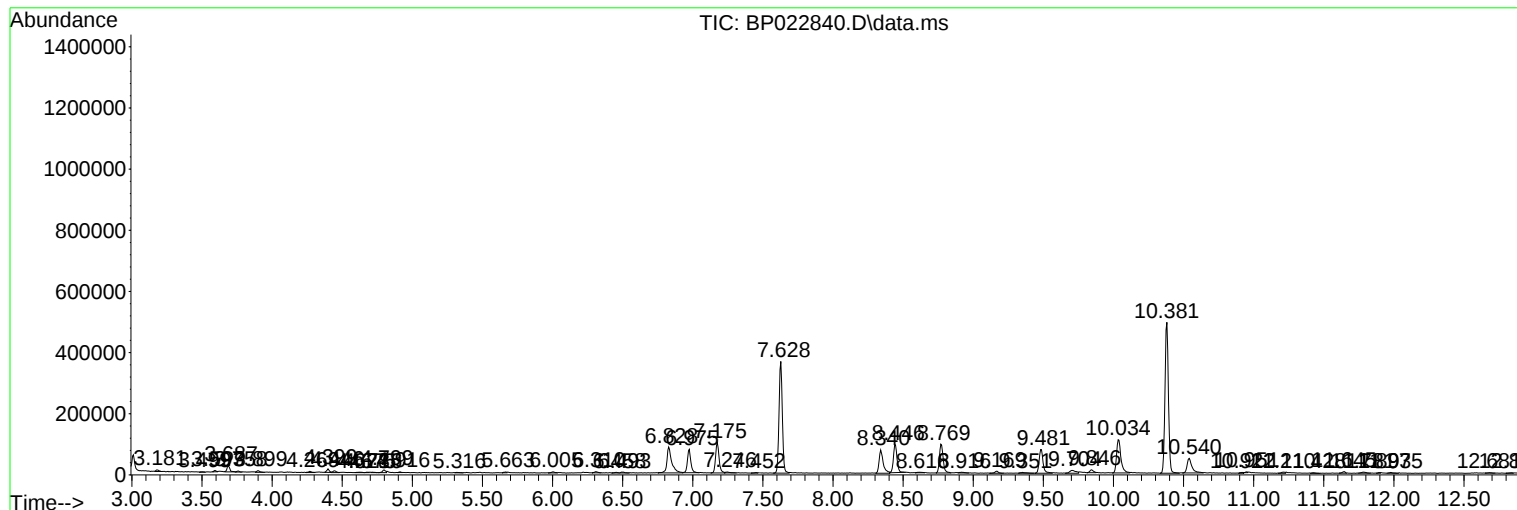
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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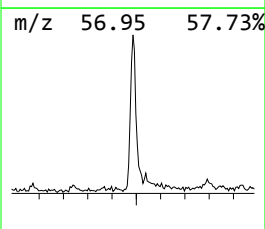
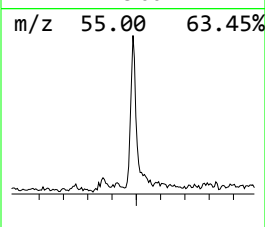
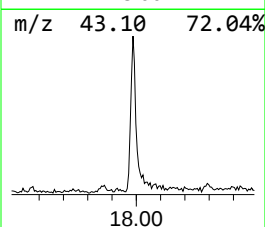
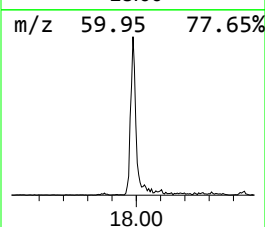
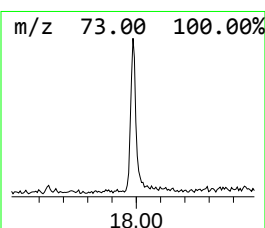
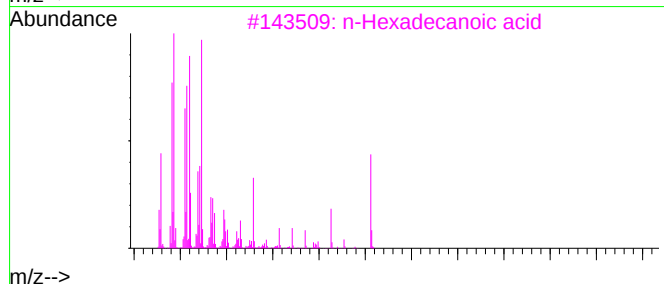
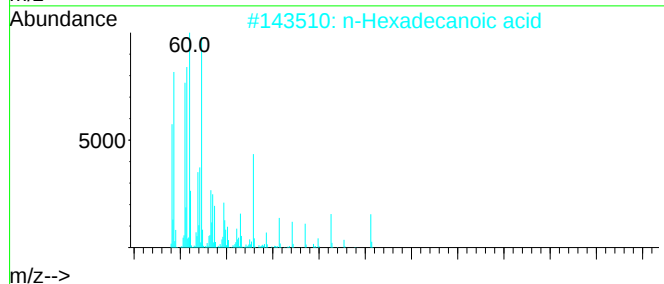
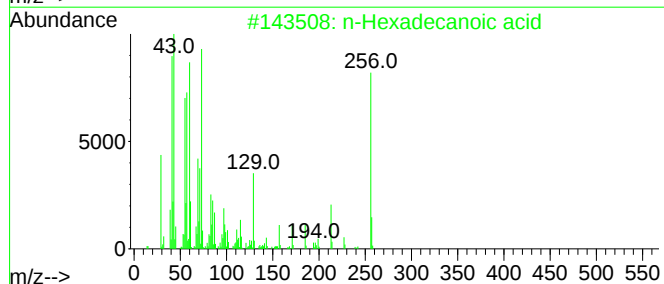
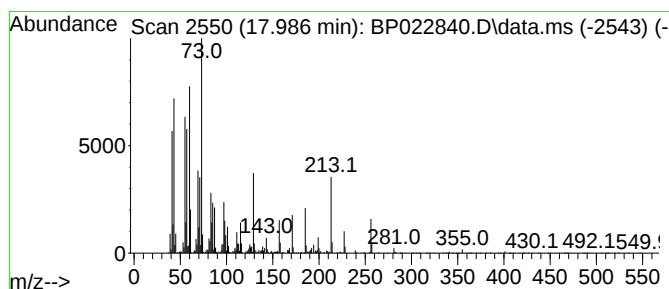
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.986	2.98 ng/ul	261590	Phenanthrene-d10	17.051

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5	Tridecanoic acid	214	C13H26O2	000638-53-9	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Hexadecanoic ...	17.986	3.0	ng/ul	261590	4	17.051	1757070	20.0