

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022842.D
Acq On : 05 Nov 2024 01:06
Operator : RC/JU
Sample : P4581-20
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EB1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP022842.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	39	rVB4	4435	6671	0.36%	0.060%
2	3.617	104	107	116	rBV4	5702	12536	0.68%	0.114%
3	3.687	116	119	128	rVB4	6255	11291	0.62%	0.102%
4	3.899	152	155	163	rVB4	4523	9355	0.51%	0.085%
5	4.069	180	184	186	rVB5	1247	1934	0.11%	0.018%
6	4.275	212	219	220	rBV7	2227	3786	0.21%	0.034%
7	4.328	224	228	230	rBV5	1879	2169	0.12%	0.020%
8	4.405	234	241	244	rBV3	5691	10348	0.56%	0.094%
9	4.446	246	248	252	rVB5	2252	2261	0.12%	0.020%
10	4.799	302	308	313	rBV	5789	10214	0.56%	0.093%
11	5.381	404	407	415	rVB10	1267	3174	0.17%	0.029%
12	5.663	450	455	462	rBV7	2758	5492	0.30%	0.050%
13	6.005	509	513	518	rVB6	3128	3968	0.22%	0.036%
14	6.310	560	565	570	rBV7	3298	7120	0.39%	0.065%
15	6.458	586	590	593	rVB6	1787	2392	0.13%	0.022%
16	6.505	593	598	602	rVB6	2686	4883	0.27%	0.044%
17	6.769	637	643	645	rBV5	2419	3110	0.17%	0.028%
18	6.834	645	654	668	rVV2	53641	133534	7.28%	1.211%
19	6.975	671	678	689	rVB	48613	89178	4.87%	0.808%
20	7.175	706	712	723	rBV	63708	118564	6.47%	1.075%
21	7.246	723	724	731	rVB6	2113	3371	0.18%	0.031%
22	7.446	755	758	761	rBV5	2053	2887	0.16%	0.026%
23	7.628	781	789	806	rBV	293506	479252	26.15%	4.345%
24	8.346	905	911	922	rVV2	41927	89972	4.91%	0.816%
25	8.446	922	928	942	rVB	62545	119486	6.52%	1.083%
26	8.775	976	984	998	rVB	61719	119400	6.51%	1.082%
27	9.163	1045	1050	1056	rVB4	5563	9682	0.53%	0.088%
28	9.351	1077	1082	1087	rBV9	2004	4716	0.26%	0.043%
29	9.487	1097	1105	1115	rBV2	52603	104523	5.70%	0.948%
30	9.710	1137	1143	1150	rBV5	5813	15692	0.86%	0.142%
31	9.851	1162	1167	1176	rVB6	6125	14099	0.77%	0.128%
32	10.034	1190	1198	1210	rBV2	68983	156215	8.52%	1.416%
33	10.375	1246	1256	1265	rBV	384103	644032	35.13%	5.839%
34	10.546	1276	1285	1297	rBV2	32674	89503	4.88%	0.811%
35	10.693	1308	1310	1318	rVV9	1358	2305	0.13%	0.021%
36	10.951	1350	1354	1357	rBV5	2299	2907	0.16%	0.026%

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Peak Location: TOP

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Title : SVOA CALIBRATION

37	11.234	1393	1402	1405	rBV8	2950	6673	0.36%	0.060%
38	11.640	1465	1471	1478	rBV10	2837	5805	0.32%	0.053%
39	11.787	1492	1496	1500	rBV7	2136	4082	0.22%	0.037%
40	12.693	1644	1650	1652	rBV6	1058	1937	0.11%	0.018%
41	12.834	1671	1674	1677	rBV5	1280	1881	0.10%	0.017%
42	13.651	1804	1813	1831	rBV	175448	293561	16.02%	2.661%
43	13.934	1854	1861	1869	rBV	206152	301584	16.45%	2.734%
44	14.239	1907	1913	1928	rVB	802894	1018733	55.58%	9.236%
45	14.534	1958	1963	1968	rBV2	30073	61951	3.38%	0.562%
46	14.692	1982	1990	1991	rBV8	3397	5939	0.32%	0.054%
47	15.263	2081	2087	2094	rBV	329597	441986	24.11%	4.007%
48	15.416	2107	2113	2126	rBV2	35902	73377	4.00%	0.665%
49	15.634	2143	2150	2157	rBV	39229	64310	3.51%	0.583%
50	16.181	2237	2243	2247	rBV8	3398	6089	0.33%	0.055%
51	16.457	2286	2290	2291	rBV4	2255	2705	0.15%	0.025%
52	16.522	2297	2301	2306	rBV7	2322	4874	0.27%	0.044%
53	16.598	2309	2314	2318	rBV5	5658	10064	0.55%	0.091%
54	16.822	2349	2352	2353	rBV3	2140	1996	0.11%	0.018%
55	16.969	2373	2377	2381	rBV6	2856	5375	0.29%	0.049%
56	17.051	2384	2391	2397	rBV	956974	1373638	74.94%	12.454%
57	17.151	2402	2408	2421	rVB	288214	471421	25.72%	4.274%
58	17.275	2426	2429	2432	rVB5	4441	4115	0.22%	0.037%
59	17.580	2477	2481	2483	rBV4	3401	4542	0.25%	0.041%
60	17.628	2487	2489	2492	rVB4	2271	2244	0.12%	0.020%
61	17.745	2506	2509	2513	rVB5	4479	6113	0.33%	0.055%
62	17.869	2524	2530	2536	rVB10	7301	15798	0.86%	0.143%
63	17.928	2536	2540	2544	rBV6	3870	6275	0.34%	0.057%
64	17.980	2544	2549	2558	rBV	104655	158984	8.67%	1.441%
65	18.151	2576	2578	2583	rVB5	4360	6479	0.35%	0.059%
66	18.575	2648	2650	2653	rVB3	8458	8435	0.46%	0.076%
67	18.816	2687	2691	2695	rBV	16772	24365	1.33%	0.221%
68	18.857	2695	2698	2704	rVB4	11724	18894	1.03%	0.171%
69	19.186	2751	2754	2759	rVB	37890	48391	2.64%	0.439%
70	19.316	2772	2776	2784	rBV3	55459	75427	4.11%	0.684%
71	19.533	2808	2813	2821	rBV	317687	445794	24.32%	4.042%
72	21.486	3138	3145	3151	rBV	922828	1683604	91.85%	15.264%
73	24.504	3653	3658	3666	rVB	101072	229612	12.53%	2.082%
74	24.721	3686	3695	3707	rVB	668605	1833024	100.00%	16.618%

Sum of corrected areas: 11030099

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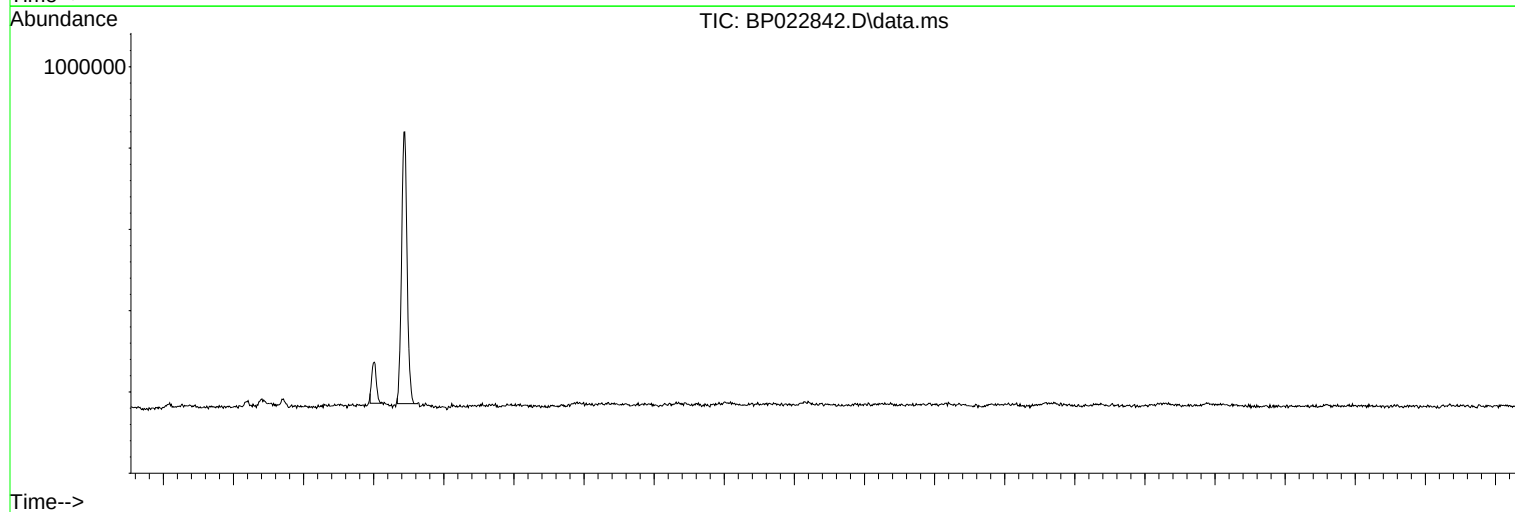
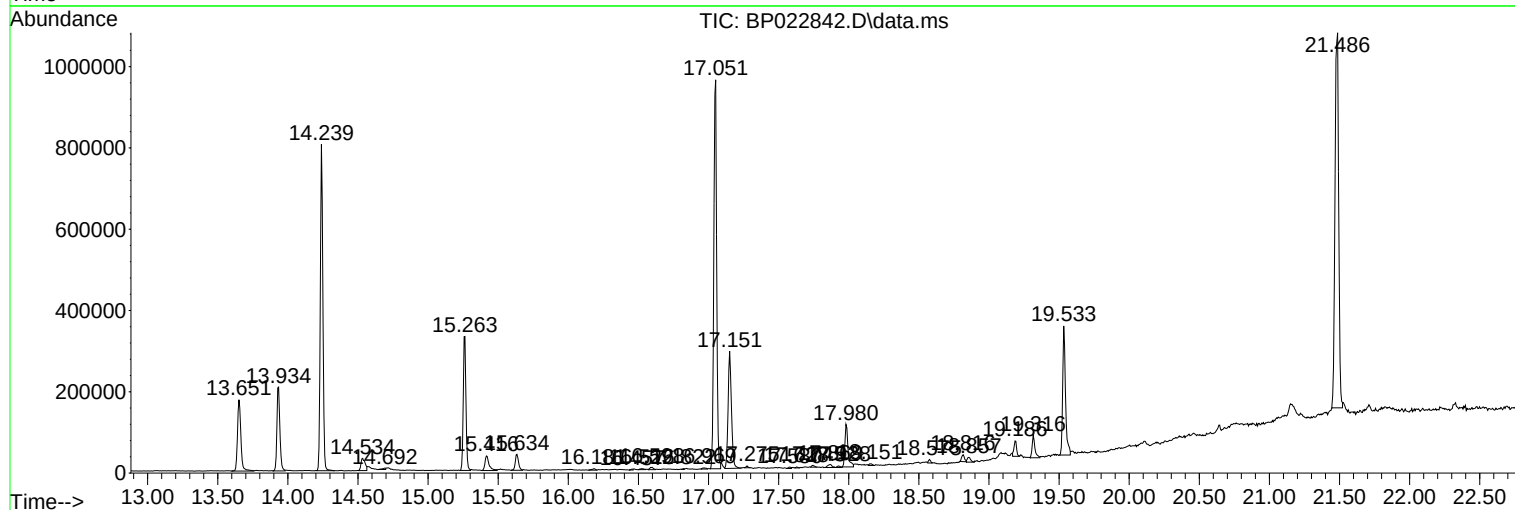
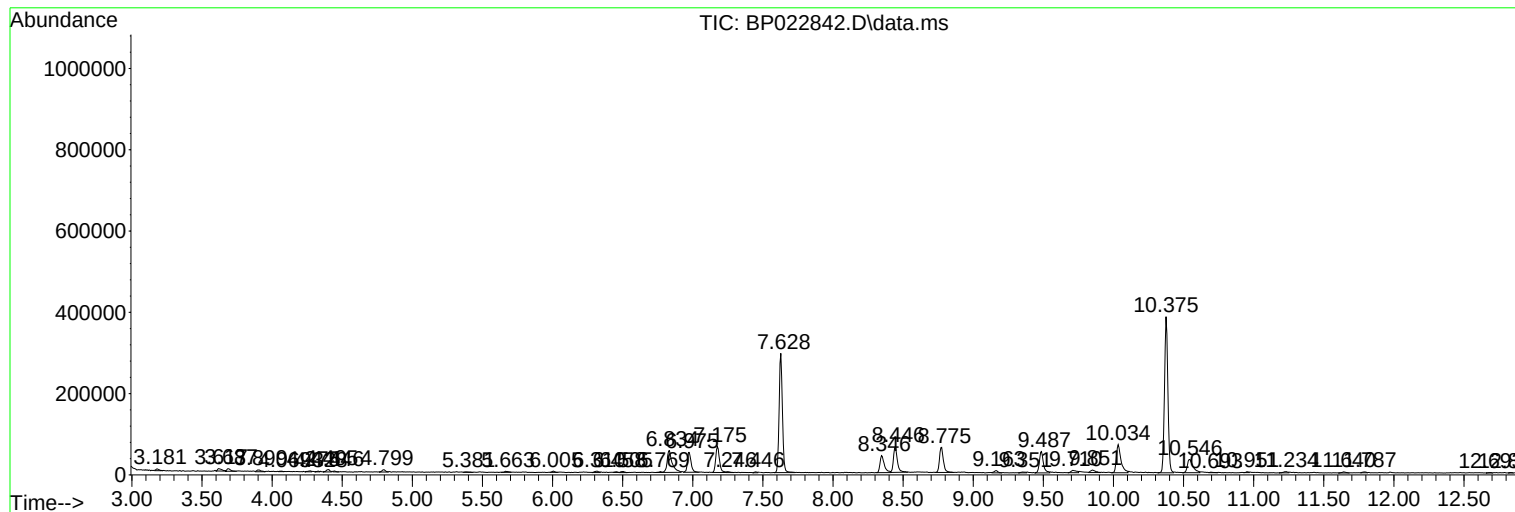
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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Misc :
ALS Vial : 21 Sample Multiplier: 1

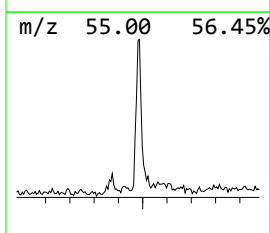
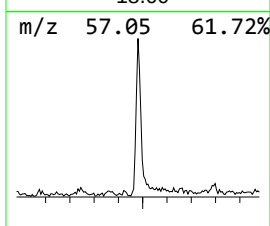
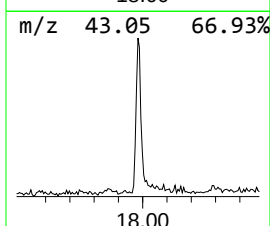
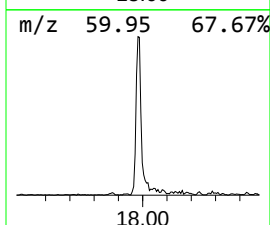
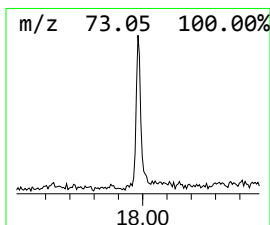
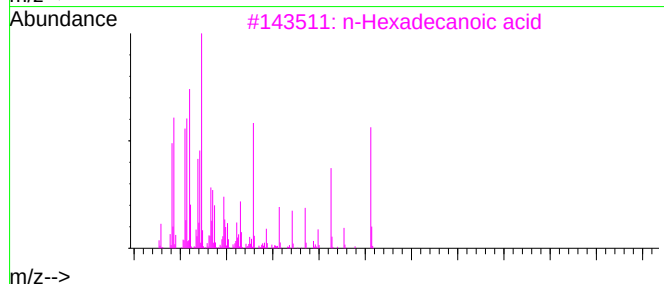
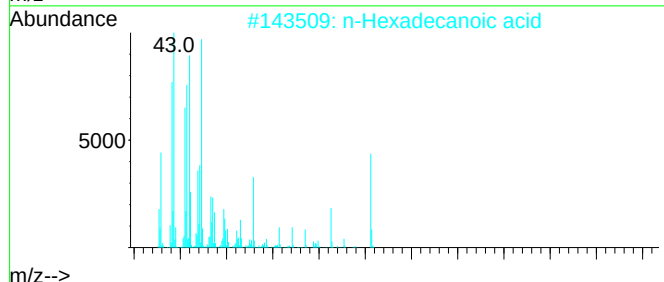
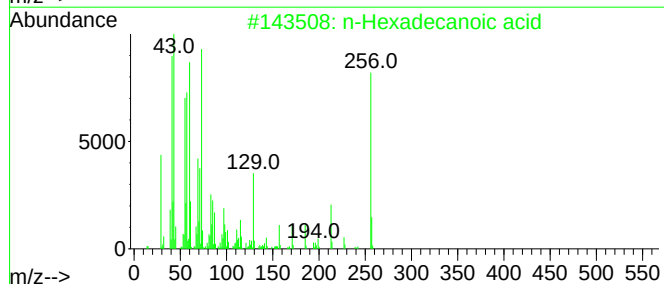
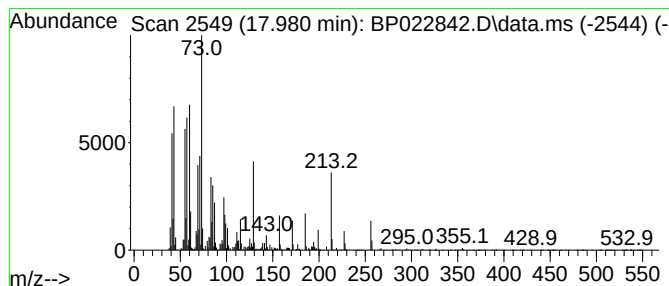
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Quant Title : SVOA CALIBRATION

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.
17.980	2.31 ng/ul	158984	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	96
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	95
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	91
5	Tetradecanoic acid		228	C14H28O2	000544-63-8	74



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Hexadecanoic ...	17.980	2.3	ng/ul	158984	4	17.051	1373640	20.0