

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072721\
 Data File : BP006362.D
 Acq On : 27 Jul 2021 13:32
 Operator : CG/JU
 Sample : M3084-20
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0039

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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006362.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	41	rVB	34051	44290	1.00%	0.098%
2	3.705	101	105	118	rVB	201793	315586	7.11%	0.695%
3	3.923	139	142	147	rVB2	16731	22499	0.51%	0.050%
4	4.017	154	158	163	rVB	31972	42799	0.96%	0.094%
5	4.234	191	195	200	rVB2	25886	36260	0.82%	0.080%
6	4.634	260	263	267	rBV2	16264	23047	0.52%	0.051%
7	5.011	322	327	334	rVB2	5806	12864	0.29%	0.028%
8	5.440	396	400	405	rBV4	11450	18233	0.41%	0.040%
9	5.811	458	463	468	rBV5	17154	23332	0.53%	0.051%
10	5.887	473	476	482	rVB3	7594	12314	0.28%	0.027%
11	6.675	604	610	615	rVB9	3283	8989	0.20%	0.020%
12	6.769	622	626	633	rVB9	8768	16558	0.37%	0.036%
13	6.952	649	657	664	rVV	521275	826947	18.63%	1.822%
14	7.011	664	667	674	rVB4	8200	12879	0.29%	0.028%
15	7.122	678	686	693	rBV	433726	686538	15.47%	1.512%
16	7.311	712	718	726	rVB	541349	838510	18.89%	1.847%
17	7.411	731	735	744	rVB4	21204	46154	1.04%	0.102%
18	7.781	789	798	806	rBV	1015383	1578497	35.57%	3.477%
19	7.852	806	810	815	rVV3	16291	27516	0.62%	0.061%
20	7.916	818	821	825	rVB3	7146	10927	0.25%	0.024%
21	7.999	831	835	841	rBV9	6292	10442	0.24%	0.023%
22	8.316	885	889	895	rVB9	5238	10555	0.24%	0.023%
23	8.416	901	906	911	rBV8	4011	8918	0.20%	0.020%
24	8.487	911	918	925	rVV	620109	967971	21.81%	2.132%
25	8.540	925	927	931	rVV5	8548	13024	0.29%	0.029%
26	8.599	933	937	943	rVB3	12112	21638	0.49%	0.048%
27	8.934	988	994	1002	rBV	485843	781857	17.62%	1.722%
28	9.010	1003	1007	1011	rVV2	15535	21948	0.49%	0.048%
29	9.110	1021	1024	1030	rVB8	6469	10239	0.23%	0.023%
30	9.369	1064	1068	1071	rVV6	6969	9901	0.22%	0.022%
31	9.652	1108	1116	1123	rBV	357953	595657	13.42%	1.312%
32	10.005	1173	1176	1181	rVB6	5786	10070	0.23%	0.022%
33	10.187	1199	1207	1216	rBV	592329	959774	21.62%	2.114%
34	10.357	1226	1236	1245	rBV	128844	212878	4.80%	0.469%
35	10.428	1245	1248	1254	rVB6	11609	18708	0.42%	0.041%
36	10.569	1262	1272	1278	rBV	1320147	2265962	51.05%	4.991%

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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

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37	10.616	1278	1280	1286	rVB	16233	22606	0.51%	0.050%
38	10.710	1288	1296	1306	rBV	588870	1036277	23.35%	2.283%
39	11.093	1356	1361	1366	rBV6	9184	15907	0.36%	0.035%
40	11.357	1400	1406	1411	rVB10	6429	12018	0.27%	0.026%
41	11.610	1443	1449	1454	rBV2	17490	28567	0.64%	0.063%
42	11.769	1467	1476	1477	rBV8	6255	11927	0.27%	0.026%
43	12.004	1512	1516	1524	rBV3	24519	41014	0.92%	0.090%
44	12.081	1526	1529	1533	rVV5	7484	13030	0.29%	0.029%
45	12.151	1537	1541	1549	rVV5	14724	29803	0.67%	0.066%
46	12.228	1549	1554	1561	rVB2	30891	55706	1.26%	0.123%
47	12.451	1584	1592	1597	rBV	21009	37079	0.84%	0.082%
48	12.534	1600	1606	1610	rBV9	4880	8172	0.18%	0.018%
49	12.693	1628	1633	1637	rVB7	4840	9264	0.21%	0.020%
50	12.775	1644	1647	1652	rVB6	5498	9467	0.21%	0.021%
51	12.963	1675	1679	1683	rVV3	12898	18797	0.42%	0.041%
52	13.028	1686	1690	1695	rVB8	6901	11375	0.26%	0.025%
53	13.140	1703	1709	1715	rBV8	5525	13143	0.30%	0.029%
54	13.198	1715	1719	1722	rBV6	5908	9280	0.21%	0.020%
55	13.251	1723	1728	1733	rVB2	43372	60797	1.37%	0.134%
56	13.575	1775	1783	1784	rBV4	13909	21640	0.49%	0.048%
57	13.628	1789	1792	1798	rVB5	12694	18035	0.41%	0.040%
58	13.693	1798	1803	1805	rBV5	5532	9099	0.21%	0.020%
59	13.734	1805	1810	1815	rVV2	23941	38759	0.87%	0.085%
60	13.787	1815	1819	1821	rVV	18134	24652	0.56%	0.054%
61	13.834	1821	1827	1834	rVV	1092876	1515956	34.16%	3.339%
62	13.910	1836	1840	1844	rVV4	18671	30690	0.69%	0.068%
63	13.957	1844	1848	1854	rVB5	17012	31799	0.72%	0.070%
64	14.104	1863	1873	1888	rBV	1206041	1838768	41.43%	4.050%
65	14.245	1895	1897	1902	rVB6	10058	10946	0.25%	0.024%
66	14.328	1906	1911	1916	rBV	44035	56845	1.28%	0.125%
67	14.410	1916	1925	1932	rBV	1834220	2825731	63.67%	6.224%
68	14.610	1953	1959	1971	rBV	490152	753903	16.99%	1.661%
69	14.775	1983	1987	1990	rBV6	7017	11085	0.25%	0.024%
70	14.816	1990	1994	1997	rBV2	17329	32649	0.74%	0.072%
71	14.887	2004	2006	2011	rVB3	14364	19150	0.43%	0.042%
72	14.951	2013	2017	2024	rBV8	13976	24629	0.55%	0.054%
73	15.034	2027	2031	2035	rVV6	12808	26818	0.60%	0.059%
74	15.081	2035	2039	2043	rVB6	25631	40099	0.90%	0.088%
75	15.204	2057	2060	2066	rBV6	18355	24467	0.55%	0.054%
76	15.281	2070	2073	2078	rVB	44180	54822	1.24%	0.121%

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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-BP072421.M
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77	15.410	2088	2095	2101	rBV	1666615	2343667	52.81%	5.163%
78	15.522	2109	2114	2122	rBV	380084	541299	12.20%	1.192%
79	15.651	2132	2136	2139	rBV4	15540	25135	0.57%	0.055%
80	15.763	2152	2155	2162	rVB5	16982	31106	0.70%	0.069%
81	15.845	2165	2169	2174	rBV8	10708	25945	0.58%	0.057%
82	15.904	2176	2179	2187	rVB8	15469	33943	0.76%	0.075%
83	16.151	2217	2221	2223	rBV3	70782	96979	2.19%	0.214%
84	16.945	2353	2356	2360	rBV2	62400	72520	1.63%	0.160%
85	16.998	2362	2365	2372	rVB3	61009	90589	2.04%	0.200%
86	17.169	2388	2394	2399	rBV	2320681	3221201	72.58%	7.096%
87	17.210	2399	2401	2405	rVV	148357	167960	3.78%	0.370%
88	17.269	2405	2411	2422	rVB2	1731464	2567711	57.85%	5.656%
89	17.692	2480	2483	2486	rVB	60748	67691	1.53%	0.149%
90	17.863	2508	2512	2516	rVB	76261	92909	2.09%	0.205%
91	18.075	2544	2548	2554	rBV2	348282	502897	11.33%	1.108%
92	18.369	2594	2598	2603	rBV	88762	132356	2.98%	0.292%
93	18.981	2699	2702	2708	rBV2	150307	239034	5.39%	0.527%
94	19.186	2733	2737	2747	rVB	404927	589288	13.28%	1.298%
95	19.316	2756	2759	2762	rBV	180398	207572	4.68%	0.457%
96	19.510	2787	2792	2796	rBV	2535703	3483952	78.50%	7.674%
97	20.063	2883	2886	2889	rBV2	245301	296390	6.68%	0.653%
98	21.269	3087	3091	3095	rBV	2919167	3908935	88.07%	8.611%
99	23.469	3461	3465	3472	rVB2	1591901	2840602	64.00%	6.257%
100	23.621	3486	3491	3507	rVB2	2006238	4438304	100.00%	9.777%

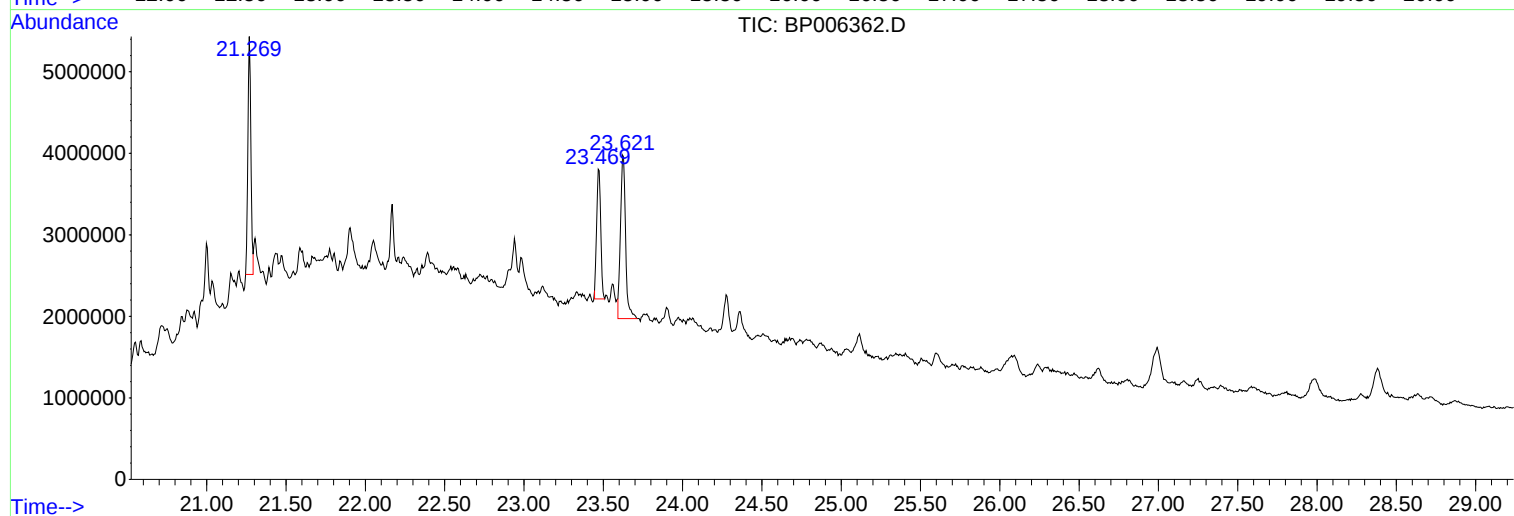
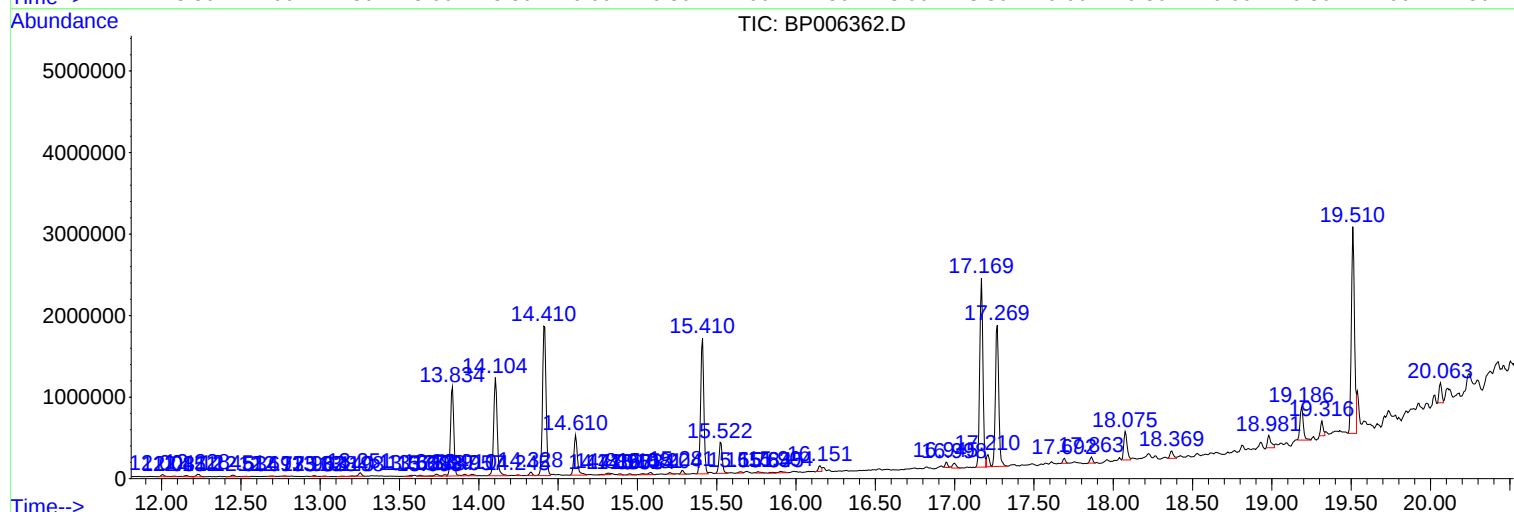
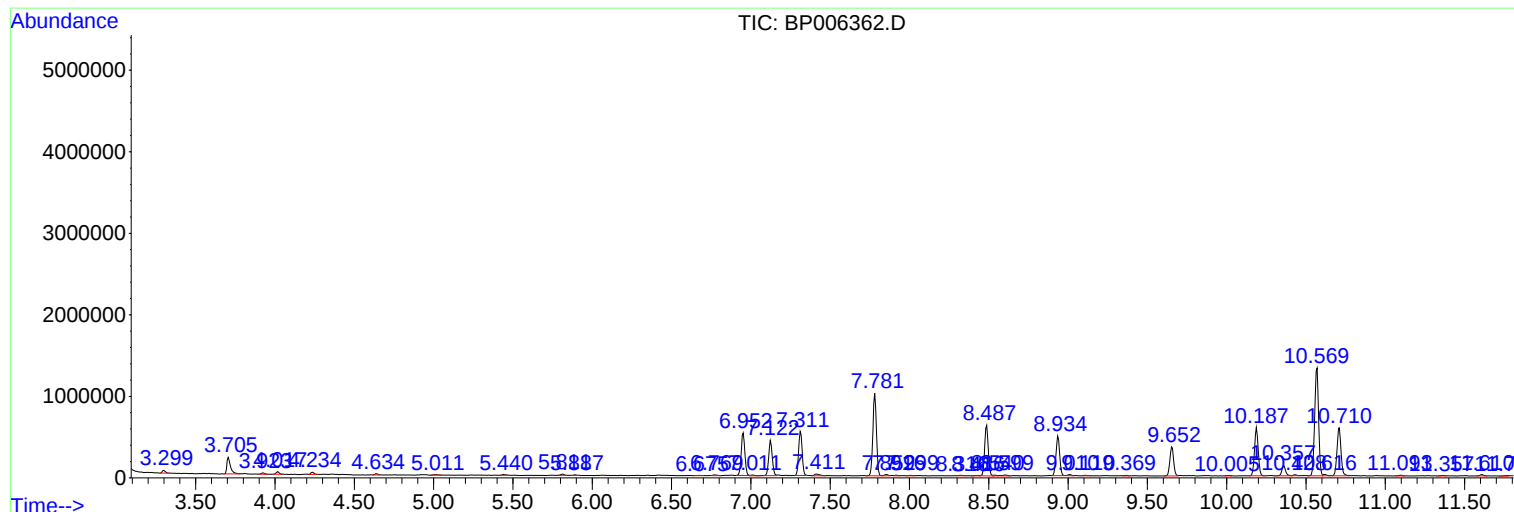
Sum of corrected areas: 45397037

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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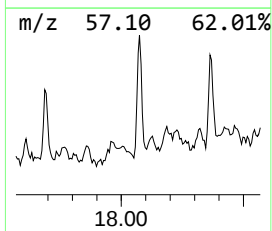
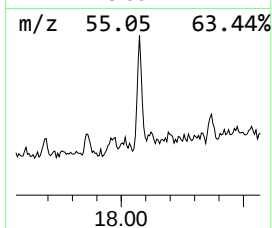
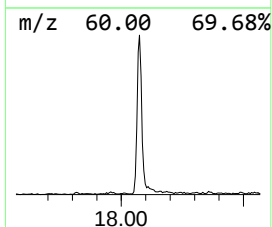
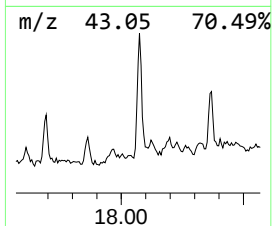
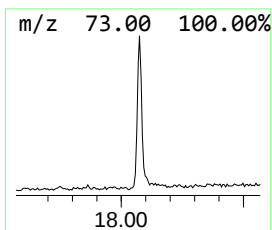
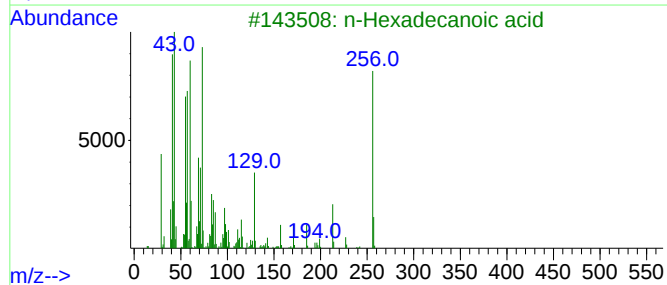
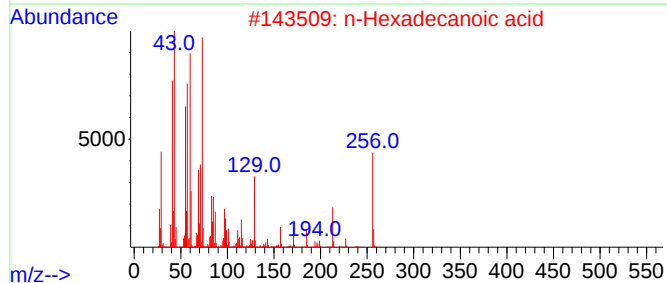
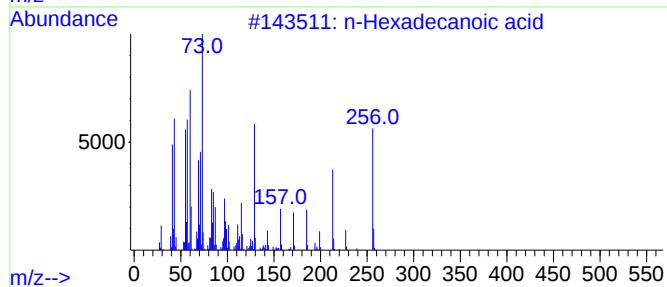
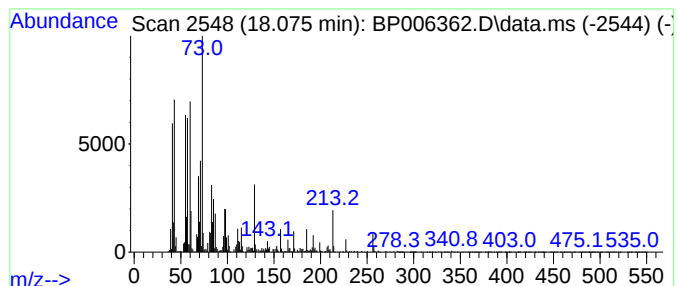
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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.
18.070	3.12 ng/ul	502897	Phenanthrene-d10	17.169

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	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.070	3.1	ng/ul	502897	4	17.169	3221200	20.0