

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016570.D
 Acq On : 14 Aug 2023 20:07
 Operator : MA/JU
 Sample : 03965-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48J3

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016570.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	16	19	29	rVB	84033	129105	1.38%	0.114%
2	3.693	66	69	77	rVB	26720	40869	0.44%	0.036%
3	3.846	91	95	107	rVV	104268	192606	2.06%	0.170%
4	3.952	109	113	119	rVV	64343	87295	0.93%	0.077%
5	4.040	123	128	137	rVB	132729	224370	2.40%	0.199%
6	4.158	143	148	155	rVB	71019	98806	1.06%	0.087%
7	4.323	172	176	180	rVB5	11383	15877	0.17%	0.014%
8	4.546	210	214	223	rVB5	26573	46733	0.50%	0.041%
9	4.740	243	247	254	rVB	58954	82605	0.88%	0.073%
10	4.799	254	257	264	rVB6	11146	19160	0.20%	0.017%
11	5.099	302	308	317	rBV	104743	159635	1.71%	0.141%
12	5.211	323	327	332	rVB	26943	38945	0.42%	0.034%
13	5.417	359	362	365	rVB5	9112	10902	0.12%	0.010%
14	5.640	397	400	403	rBV4	11807	18297	0.20%	0.016%
15	5.687	403	408	417	rVB2	18846	41412	0.44%	0.037%
16	6.017	455	464	470	rVB5	24422	56624	0.61%	0.050%
17	6.093	472	477	483	rVB9	8612	18293	0.20%	0.016%
18	6.499	540	546	554	rBV9	12141	30686	0.33%	0.027%
19	6.640	565	570	575	rBV6	16524	30951	0.33%	0.027%
20	6.899	610	614	619	rVB7	12244	20427	0.22%	0.018%
21	6.993	625	630	636	rBV3	31099	52091	0.56%	0.046%
22	7.199	658	665	678	rVB	1510191	2495618	26.69%	2.209%
23	7.393	692	698	707	rBV	1198743	1913097	20.46%	1.693%
24	7.581	722	730	737	rBV	1423712	2333859	24.96%	2.066%
25	7.646	737	741	752	rVB	138090	243844	2.61%	0.216%
26	7.864	773	778	782	rBV	11231	18027	0.19%	0.016%
27	8.064	803	812	822	rBV	2662919	4231526	45.25%	3.745%
28	8.305	849	853	864	rVB	9758	21857	0.23%	0.019%
29	8.587	896	901	908	rVB8	17983	36722	0.39%	0.033%
30	8.669	910	915	921	rVB9	7920	18778	0.20%	0.017%
31	8.763	924	931	938	rBV	1520375	2518376	26.93%	2.229%
32	8.822	938	941	947	rVV7	14945	36905	0.39%	0.033%
33	8.911	947	956	964	rVV	413586	698257	7.47%	0.618%
34	8.987	964	969	974	rVV9	6698	14046	0.15%	0.012%
35	9.046	974	979	989	rVB3	17914	46782	0.50%	0.041%
36	9.258	1005	1015	1025	rBV	1374032	2307430	24.67%	2.042%

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37	9.375	1032	1035	1040	rVB7	12366	18887	0.20%	0.017%
38	9.493	1050	1055	1059	rVB6	16886	26093	0.28%	0.023%
39	9.740	1090	1097	1104	rBV6	6304	15855	0.17%	0.014%
40	9.975	1124	1137	1146	rBV	1084718	1831446	19.58%	1.621%
41	10.087	1150	1156	1162	rVV	92485	191446	2.05%	0.169%
42	10.146	1162	1166	1175	rVB4	21139	45735	0.49%	0.040%
43	10.340	1188	1199	1206	rVB2	44090	84358	0.90%	0.075%
44	10.499	1218	1226	1238	rBV	1671087	2801788	29.96%	2.480%
45	10.646	1245	1251	1258	rVB	12602	28696	0.31%	0.025%
46	10.787	1271	1275	1280	rVB2	15025	22675	0.24%	0.020%
47	10.893	1284	1293	1300	rBV	3728495	6253414	66.87%	5.535%
48	10.946	1300	1302	1312	rVB	66521	93275	1.00%	0.083%
49	11.046	1312	1319	1338	rBV	688880	1255998	13.43%	1.112%
50	11.428	1379	1384	1392	rBV4	38623	71959	0.77%	0.064%
51	11.634	1413	1419	1424	rBV4	23600	47535	0.51%	0.042%
52	11.699	1426	1430	1435	rVB	14822	24974	0.27%	0.022%
53	11.840	1450	1454	1458	rVB3	11137	14611	0.16%	0.013%
54	11.916	1463	1467	1472	rVB5	8915	16031	0.17%	0.014%
55	12.240	1518	1522	1524	rBV	26292	34735	0.37%	0.031%
56	12.269	1524	1527	1532	rVB	23643	35242	0.38%	0.031%
57	12.363	1538	1543	1546	rBV4	12715	18815	0.20%	0.017%
58	12.393	1546	1548	1555	rVB7	6348	10843	0.12%	0.010%
59	12.469	1555	1561	1568	rBV	33784	55406	0.59%	0.049%
60	12.540	1568	1573	1579	rBV	73022	110197	1.18%	0.098%
61	12.687	1592	1598	1603	rBV10	9103	17379	0.19%	0.015%
62	12.757	1603	1610	1616	rBV	63048	100501	1.07%	0.089%
63	12.946	1636	1642	1646	rBV9	8671	18254	0.20%	0.016%
64	13.040	1653	1658	1664	rVB4	26250	39075	0.42%	0.035%
65	13.181	1678	1682	1687	rVB7	14991	21861	0.23%	0.019%
66	13.293	1695	1701	1706	rVB7	22802	37605	0.40%	0.033%
67	13.475	1727	1732	1739	rBV3	33672	49341	0.53%	0.044%
68	13.557	1739	1746	1756	rBV	260049	416510	4.45%	0.369%
69	13.646	1756	1761	1765	rBV7	19153	31533	0.34%	0.028%
70	13.734	1772	1776	1780	rBV4	13417	21050	0.23%	0.019%
71	13.863	1793	1798	1799	rBV3	28828	36638	0.39%	0.032%
72	13.893	1799	1803	1809	rVB5	47604	87898	0.94%	0.078%
73	14.022	1820	1825	1830	rBV2	49175	83643	0.89%	0.074%
74	14.081	1830	1835	1836	rBV2	47292	62055	0.66%	0.055%
75	14.122	1836	1842	1848	rVB	2814400	3931266	42.04%	3.480%
76	14.257	1861	1865	1869	rBV2	29874	43644	0.47%	0.039%

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77	14.298	1870	1872	1883	rVB2	15174	30133	0.32%	0.027%
78	14.410	1883	1891	1903	rBV	3501472	5283078	56.50%	4.676%
79	14.546	1910	1914	1918	rBV	30795	37571	0.40%	0.033%
80	14.710	1933	1942	1949	rBV	5650467	7900926	84.49%	6.993%
81	14.775	1949	1953	1959	rVB	80371	124904	1.34%	0.111%
82	14.904	1969	1975	1987	rBV	1231724	1892497	20.24%	1.675%
83	15.087	2001	2006	2013	rBV3	122447	284561	3.04%	0.252%
84	15.310	2040	2044	2050	rBV6	35719	64112	0.69%	0.057%
85	15.369	2050	2054	2057	rBV5	30924	48142	0.51%	0.043%
86	15.457	2065	2069	2072	rBV4	46000	74805	0.80%	0.066%
87	15.704	2104	2111	2117	rBV	4431018	6315852	67.54%	5.590%
88	15.816	2125	2130	2138	rBV	743859	1047680	11.20%	0.927%
89	16.381	2221	2226	2230	rBV3	76064	161645	1.73%	0.143%
90	17.475	2406	2412	2417	rBV	6379296	9351388	100.00%	8.277%
91	17.516	2417	2419	2424	rVB	1286022	1587070	16.97%	1.405%
92	17.575	2424	2429	2434	rBV	4733620	6542589	69.96%	5.791%
93	18.316	2552	2555	2562	rBV3	1350933	2381766	25.47%	2.108%
94	19.475	2749	2752	2757	rVB	2736299	3552581	37.99%	3.144%
95	19.804	2804	2808	2811	rBV	5097872	7349463	78.59%	6.505%
96	19.834	2811	2813	2821	rVB	2702329	3340032	35.72%	2.956%
97	21.575	3103	3109	3113	rBV2	5723262	8643341	92.43%	7.650%
98	23.992	3515	3520	3526	rVB2	2048729	3833213	40.99%	3.393%
99	24.163	3544	3549	3557	rVB	3194606	6673084	71.36%	5.906%

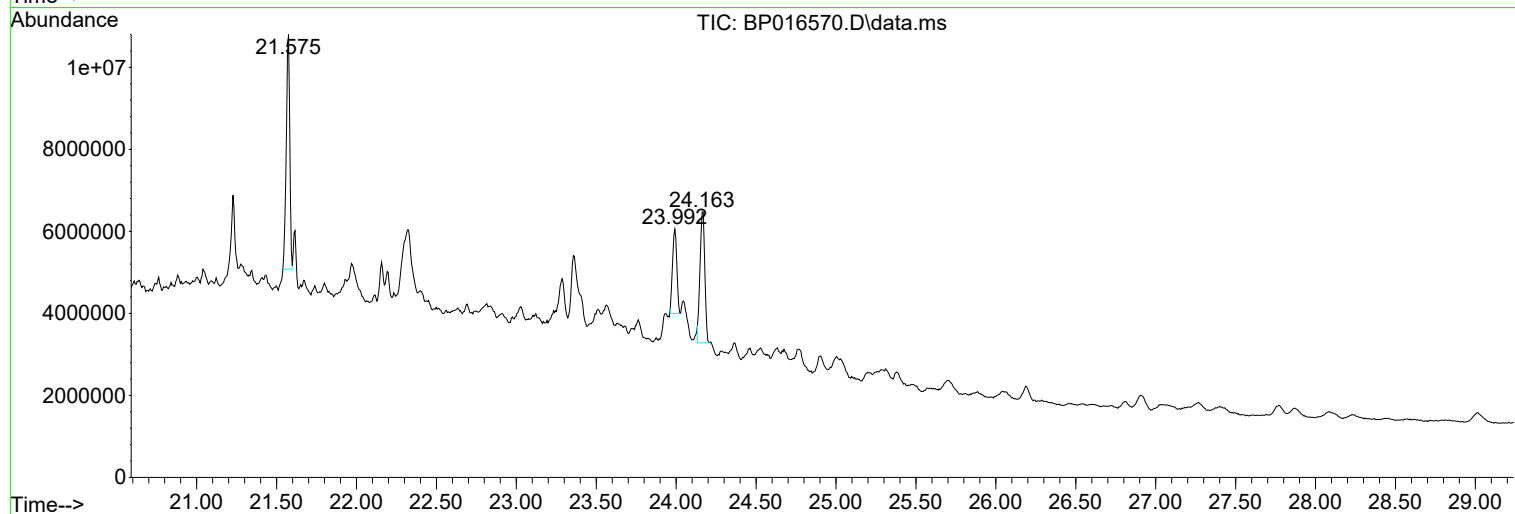
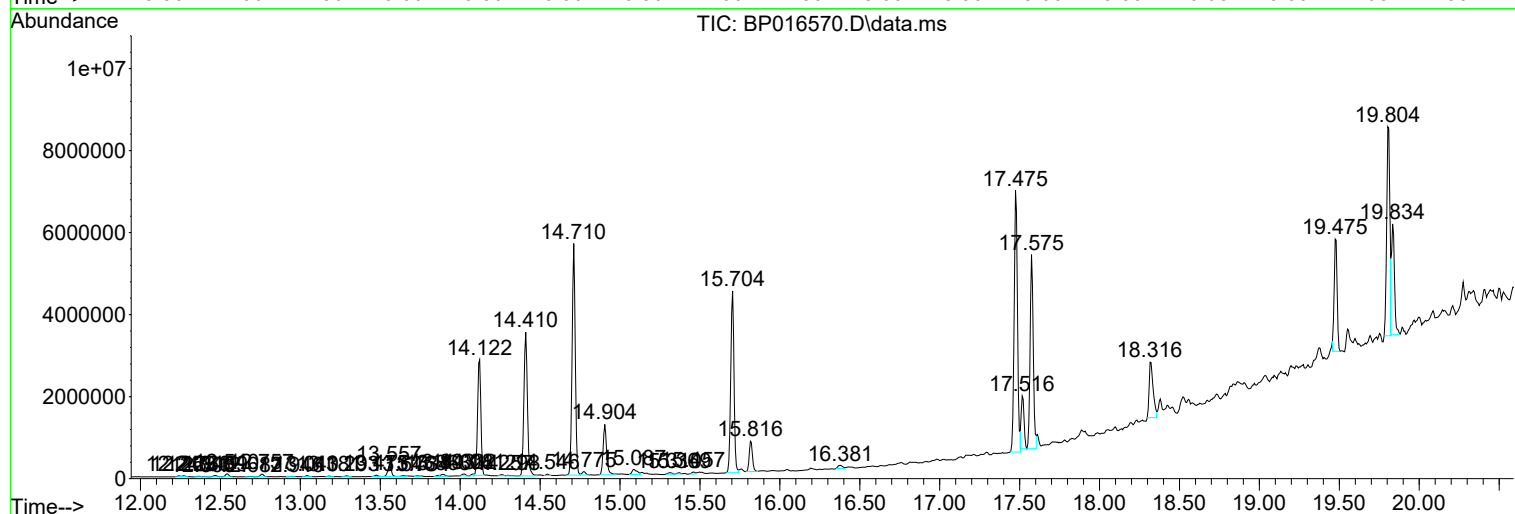
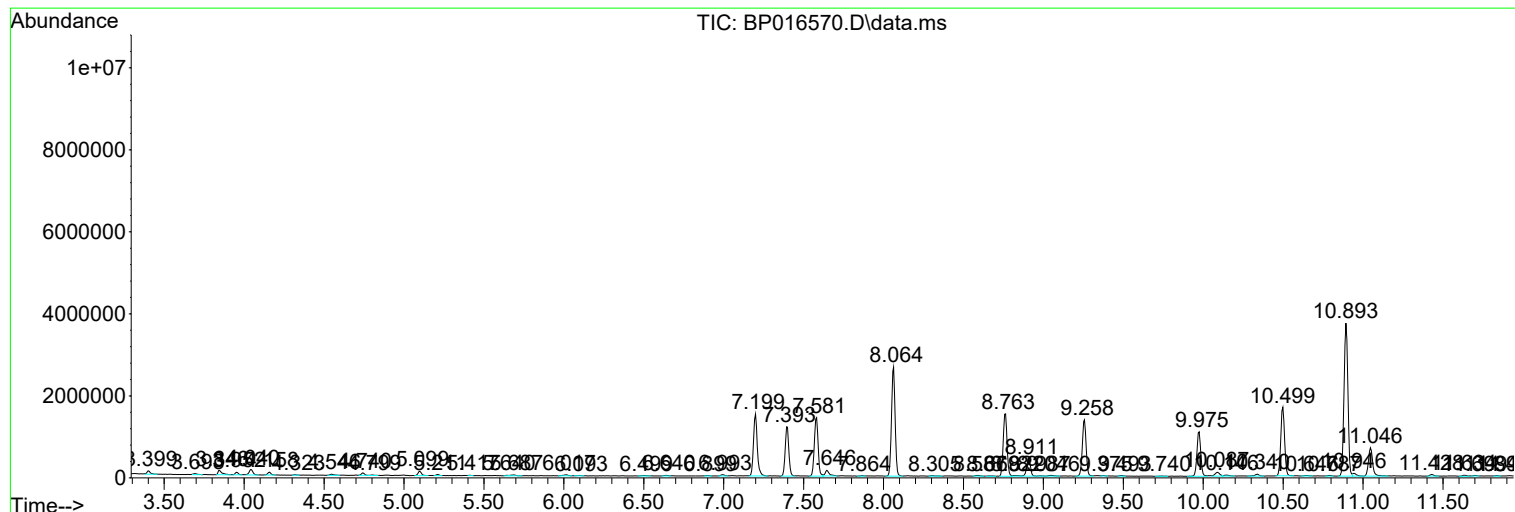
Sum of corrected areas: 112979513

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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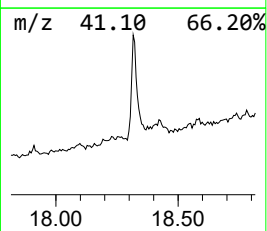
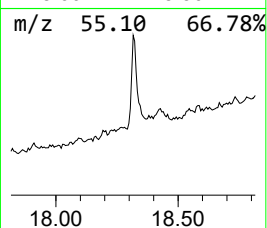
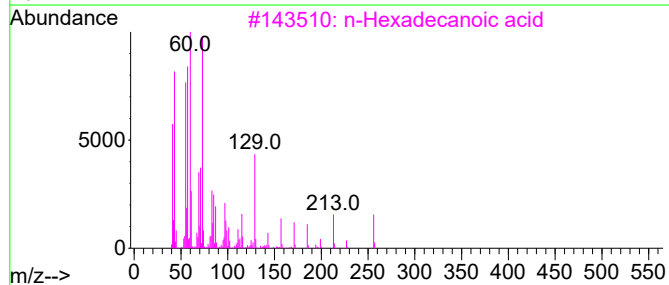
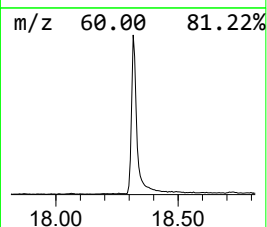
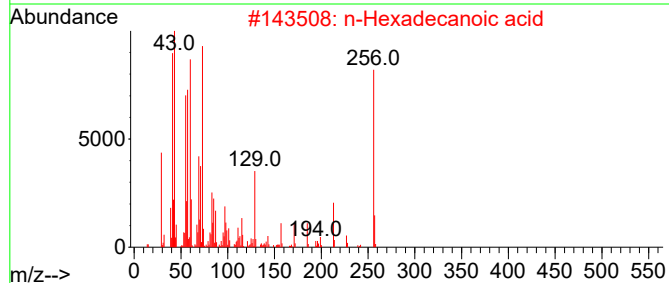
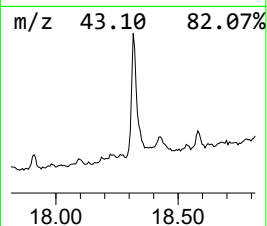
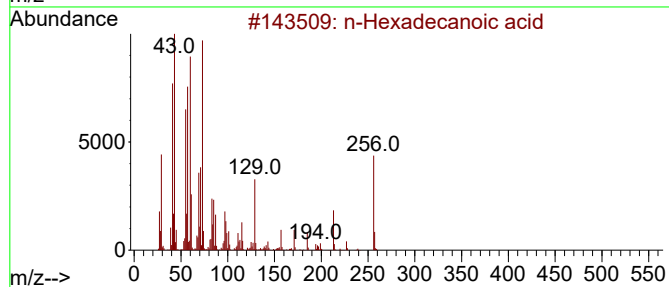
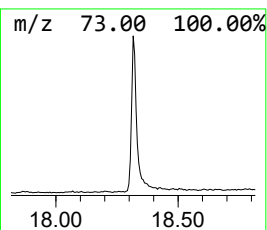
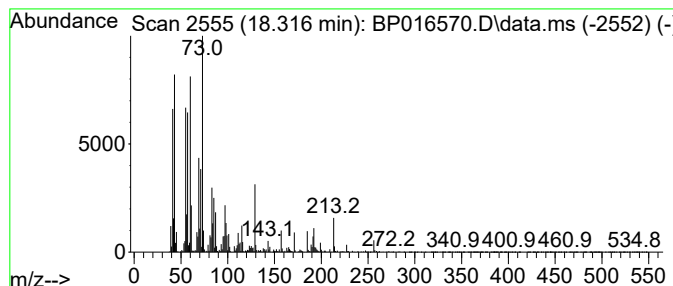
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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.
18.316	5.09 ng/ul	2381770	Phenanthrene-d10	17.475

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.316	5.1	ng/ul	2381770	4	17.475	9351390	20.0