

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018697.D
 Acq On : 08 Dec 2023 05:19
 Operator : MA/JU
 Sample : 05459-13
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AJ8

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	27	30	34	rVB	34747	38639	0.89%	0.095%
2	3.687	98	102	116	rVV	307816	478808	11.08%	1.175%
3	3.793	116	120	126	rVB	62369	84855	1.96%	0.208%
4	3.870	131	133	137	rVB3	13245	11436	0.26%	0.028%
5	3.917	137	141	147	rVB2	32306	49713	1.15%	0.122%
6	4.011	154	157	162	rVB2	21501	31087	0.72%	0.076%
7	4.523	242	244	247	rBV2	6882	7234	0.17%	0.018%
8	4.581	251	254	257	rVB3	13139	16769	0.39%	0.041%
9	4.940	311	315	318	rBV2	26828	36829	0.85%	0.090%
10	5.040	325	332	337	rBV5	16062	30759	0.71%	0.076%
11	5.481	404	407	410	rBV3	8688	10475	0.24%	0.026%
12	5.546	416	418	421	rVB3	15002	14942	0.35%	0.037%
13	5.793	457	460	463	rBV3	4294	7534	0.17%	0.018%
14	5.852	467	470	476	rVB3	23466	42492	0.98%	0.104%
15	6.117	510	515	518	rBV3	4515	7325	0.17%	0.018%
16	6.328	544	551	552	rBV2	8152	11495	0.27%	0.028%
17	6.475	569	576	578	rBV5	7489	13637	0.32%	0.033%
18	6.834	632	637	641	rBV4	7757	15013	0.35%	0.037%
19	6.887	643	646	650	rVV4	5256	8742	0.20%	0.021%
20	7.011	659	667	683	rVB	351938	644570	14.91%	1.582%
21	7.181	690	696	709	rVV	299080	465455	10.77%	1.143%
22	7.375	722	729	736	rVV	357118	557764	12.90%	1.369%
23	7.469	739	745	753	rVB5	27643	54269	1.26%	0.133%
24	7.846	799	809	818	rBV	678988	1068213	24.71%	2.622%
25	8.493	917	919	923	rVB4	4902	7197	0.17%	0.018%
26	8.552	923	929	937	rBV	219662	365379	8.45%	0.897%
27	8.669	942	949	959	rVB	180531	281388	6.51%	0.691%
28	8.793	967	970	976	rVB7	5830	9197	0.21%	0.023%
29	9.005	999	1006	1012	rBV	340882	533378	12.34%	1.309%
30	9.075	1014	1018	1023	rVB3	16934	25405	0.59%	0.062%
31	9.169	1029	1034	1037	rBV5	8718	14353	0.33%	0.035%
32	9.722	1122	1128	1136	rBV	238604	400753	9.27%	0.984%
33	9.875	1149	1154	1160	rBV	35803	61562	1.42%	0.151%
34	10.081	1184	1189	1199	rVB3	20282	43155	1.00%	0.106%
35	10.263	1212	1220	1229	rBV	401716	666832	15.43%	1.637%
36	10.640	1275	1284	1290	rBV	877892	1469513	33.99%	3.607%

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37	10.687	1290	1292	1298	rVB2	19525	27004	0.62%	0.066%
38	10.781	1301	1308	1320	rVV2	208550	393367	9.10%	0.966%
39	11.181	1371	1376	1381	rBV3	15198	26006	0.60%	0.064%
40	11.434	1413	1419	1426	rBV4	20912	42777	0.99%	0.105%

41	11.669	1454	1459	1464	rBV4	20523	31920	0.74%	0.078%
42	12.004	1513	1516	1521	rVV2	8756	12300	0.28%	0.030%
43	12.063	1521	1526	1533	rVV2	26619	42762	0.99%	0.105%
44	12.134	1533	1538	1540	rVV3	6091	8162	0.19%	0.020%
45	12.222	1550	1553	1561	rVV	16016	23955	0.55%	0.059%

46	12.299	1561	1566	1574	rVB	44316	69065	1.60%	0.170%
47	12.516	1598	1603	1608	rBV2	32425	50207	1.16%	0.123%
48	12.851	1655	1660	1661	rBV5	15769	21693	0.50%	0.053%
49	13.022	1685	1689	1694	rVV4	13032	19025	0.44%	0.047%
50	13.075	1696	1698	1704	rVB3	6543	9361	0.22%	0.023%

51	13.304	1733	1737	1743	rVB2	46085	64764	1.50%	0.159%
52	13.375	1745	1749	1756	rVB3	43830	72394	1.67%	0.178%
53	13.657	1789	1797	1802	rBV5	23652	58232	1.35%	0.143%
54	13.793	1816	1820	1825	rVB4	33775	53937	1.25%	0.132%
55	13.851	1825	1830	1831	rBV	24918	34494	0.80%	0.085%

56	13.887	1831	1836	1845	rVV	914311	1295327	29.96%	3.180%
57	13.963	1845	1849	1853	rVB3	24908	32453	0.75%	0.080%
58	14.028	1858	1860	1864	rVB3	15434	19897	0.46%	0.049%
59	14.169	1877	1884	1895	rVB	1048400	1605085	37.13%	3.940%
60	14.375	1916	1919	1925	rVB2	44199	55923	1.29%	0.137%

61	14.475	1928	1936	1943	rBV	1665659	2441064	56.47%	5.992%
62	14.675	1964	1970	1980	rBV	324512	535450	12.39%	1.314%
63	14.828	1991	1996	2000	rBV	52218	83415	1.93%	0.205%
64	14.875	2000	2004	2006	rBV	20692	30472	0.70%	0.075%
65	15.145	2046	2050	2054	rVB4	14199	21053	0.49%	0.052%

66	15.257	2065	2069	2074	rBV5	19172	36346	0.84%	0.089%
67	15.328	2078	2081	2087	rVB	44316	52262	1.21%	0.128%
68	15.463	2098	2104	2111	rBV	1518970	2170064	50.20%	5.327%
69	15.581	2119	2124	2131	rVB	184462	267088	6.18%	0.656%
70	15.734	2148	2150	2155	rVB4	20044	26199	0.61%	0.064%

71	15.816	2160	2164	2174	rVB2	25022	42698	0.99%	0.105%
72	15.957	2185	2188	2197	rVB5	21153	44933	1.04%	0.110%
73	16.192	2224	2228	2230	rBV2	56128	80373	1.86%	0.197%
74	16.763	2322	2325	2329	rVB4	23616	29405	0.68%	0.072%
75	16.987	2359	2363	2369	rVB3	51429	63548	1.47%	0.156%

76	17.034	2369	2371	2377	rVB4	15298	22258	0.51%	0.055%
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 Title : SVOA CALIBRATION

77	17.222	2397	2403	2408	rBV	2305065	3174218	73.43%	7.792%
78	17.263	2408	2410	2414	rVV	124789	144384	3.34%	0.354%
79	17.322	2414	2420	2430	rVB	1588368	2307968	53.39%	5.666%
80	17.728	2485	2489	2495	rBV	60473	70040	1.62%	0.172%
81	17.904	2515	2519	2523	rBV4	17054	24152	0.56%	0.059%
82	17.992	2530	2534	2540	rBV6	31234	56491	1.31%	0.139%
83	18.110	2548	2554	2563	rBV2	282773	481804	11.15%	1.183%
84	18.181	2564	2566	2572	rVB	24183	30196	0.70%	0.074%
85	18.269	2578	2581	2585	rVB3	30551	36407	0.84%	0.089%
86	18.310	2586	2588	2596	rVB3	36782	45928	1.06%	0.113%
87	18.398	2600	2603	2606	rBV	63146	72651	1.68%	0.178%
88	18.575	2630	2633	2638	rVB3	40136	52798	1.22%	0.130%
89	18.669	2645	2649	2654	rBV2	51669	68868	1.59%	0.169%
90	18.886	2683	2686	2690	rVB	43306	48822	1.13%	0.120%
91	18.981	2699	2702	2703	rBV	31354	29421	0.68%	0.072%
92	19.010	2704	2707	2712	rVB2	55989	68440	1.58%	0.168%
93	19.233	2741	2745	2753	rVB	178250	243815	5.64%	0.599%
94	19.345	2760	2764	2772	rBV	137700	201079	4.65%	0.494%
95	19.557	2795	2800	2814	rVB	2719611	3694508	85.46%	9.069%
96	20.086	2888	2890	2896	rVB2	57147	64041	1.48%	0.157%
97	21.028	3047	3050	3060	rBV2	203828	319721	7.40%	0.785%
98	21.310	3093	3098	3103	rBV	3415711	4240196	98.08%	10.409%
99	23.522	3468	3474	3480	rBV2	1715058	3334205	77.13%	8.185%
100	23.680	3494	3501	3510	rVB	2148284	4323046	100.00%	10.612%

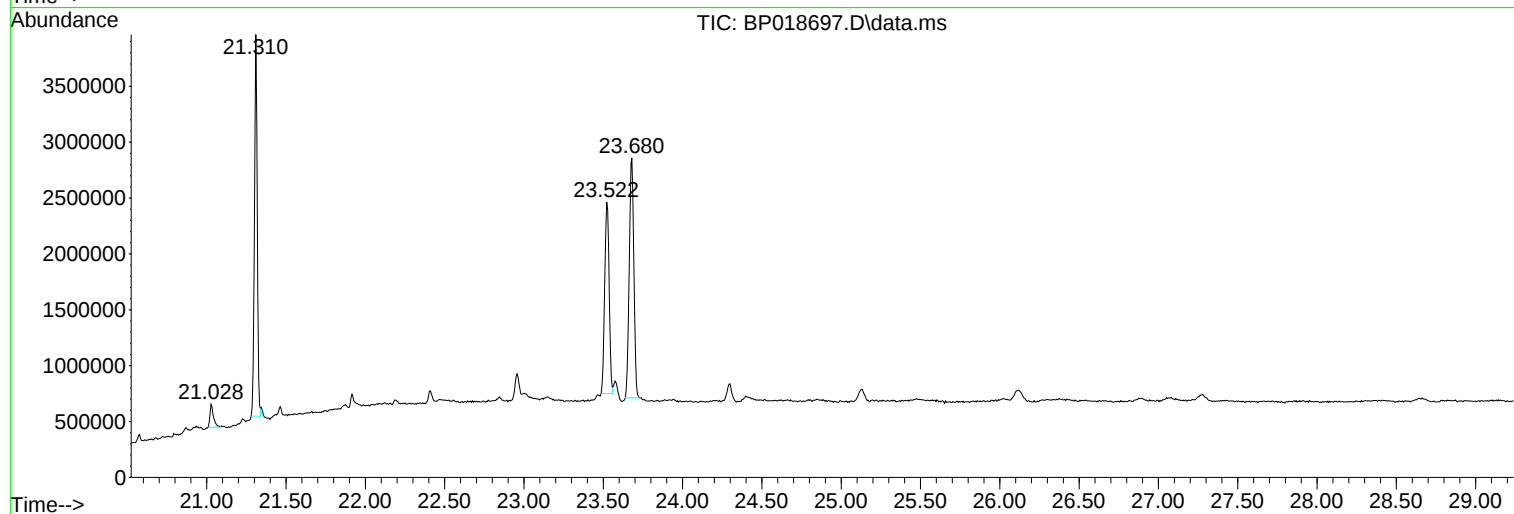
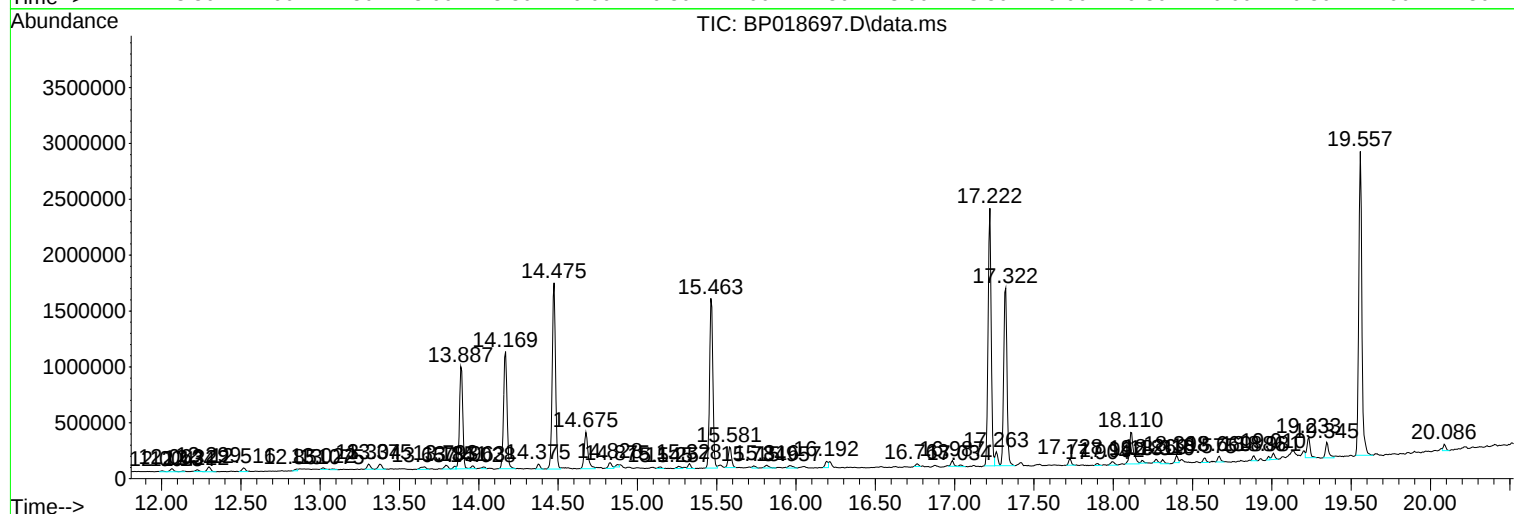
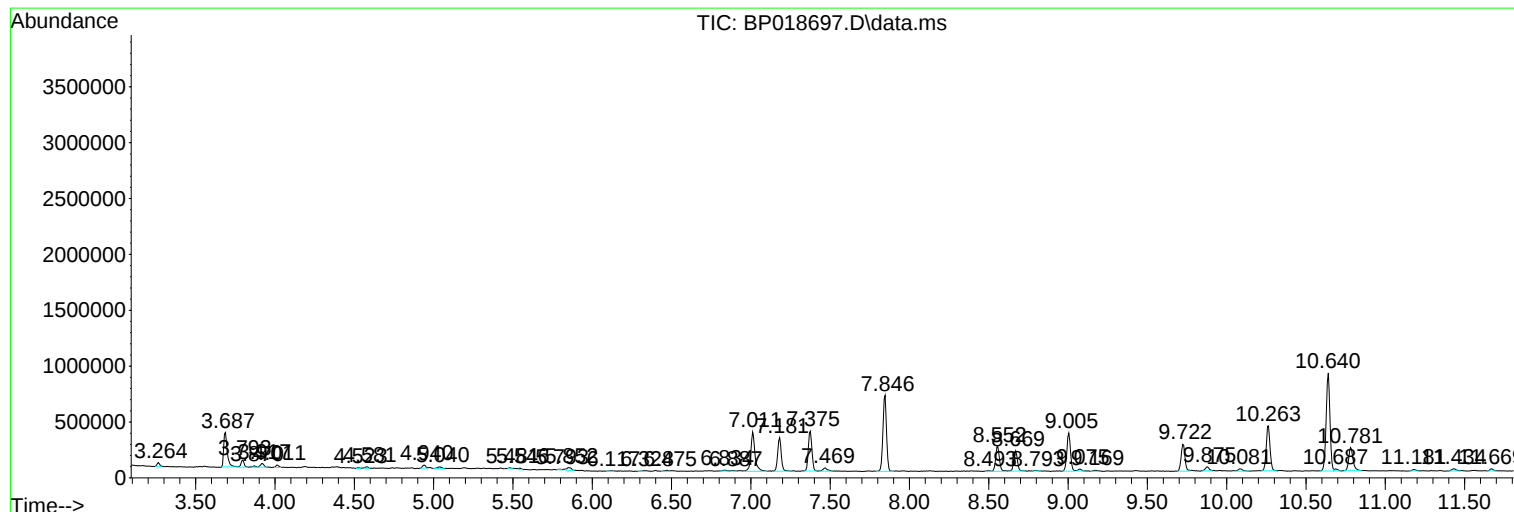
Sum of corrected areas: 40736104

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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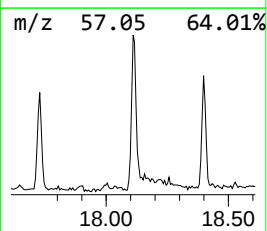
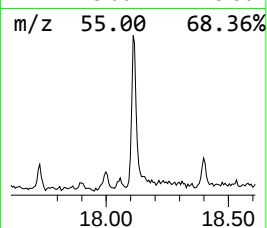
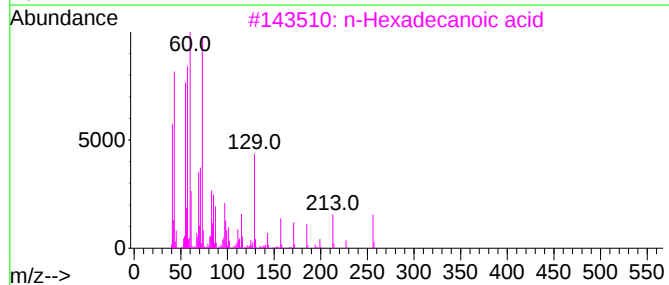
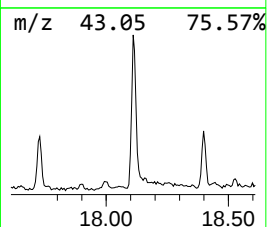
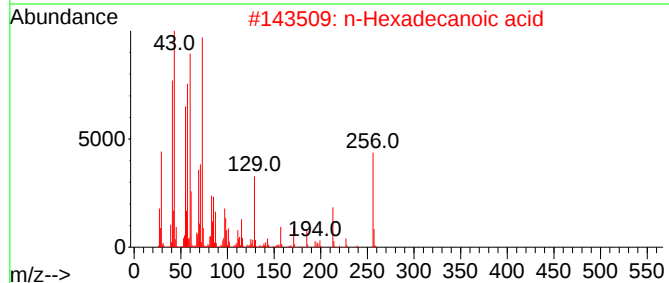
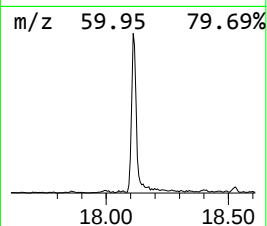
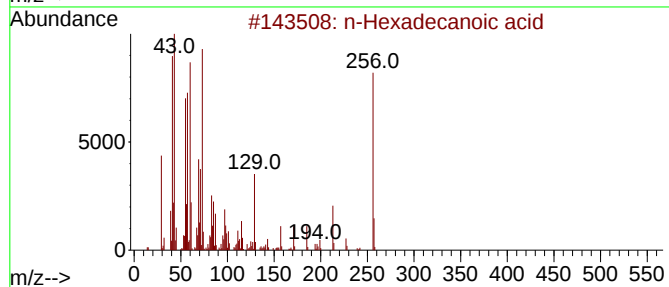
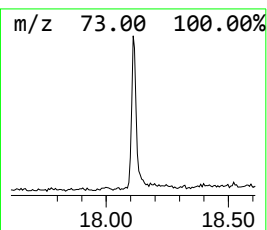
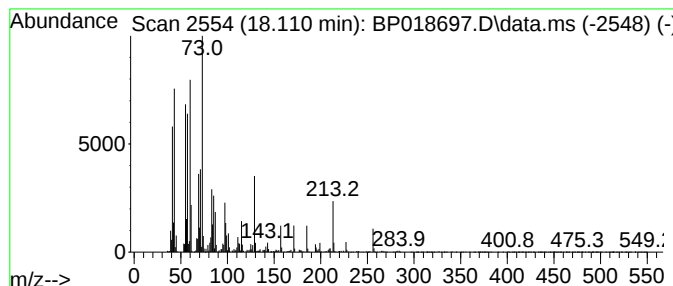
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.110	3.04 ng/ul	481804	Phenanthrene-d10	17.222

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	99
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	89



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.110	3.0	ng/ul	481804	4	17.222	3174220	20.0