

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015153.D
 Acq On : 18 May 2023 19:29
 Operator : CG/JU
 Sample : 02612-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREG9

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015153.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	15	rVB	90261	124885	1.00%	0.109%
2	3.876	80	83	100	rBV	578561	923731	7.40%	0.803%
3	4.117	119	124	129	rVB	34015	57968	0.46%	0.050%
4	4.217	137	141	147	rBV	18330	28029	0.22%	0.024%
5	4.446	176	180	185	rVB2	18913	25135	0.20%	0.022%
6	4.599	203	206	212	rVB4	13213	20379	0.16%	0.018%
7	4.676	214	219	226	rVB	40130	60445	0.48%	0.053%
8	4.870	247	252	258	rVB7	10165	16485	0.13%	0.014%
9	5.170	297	303	309	rVB	18716	29477	0.24%	0.026%
10	5.787	400	408	414	rVB	20125	34488	0.28%	0.030%
11	7.234	648	654	655	rBV	30284	39167	0.31%	0.034%
12	7.275	655	661	677	rVB	1513934	2470825	19.78%	2.148%
13	7.446	683	690	702	rVB	1356123	2105413	16.86%	1.830%
14	7.652	714	725	737	rBV	1574368	2491944	19.95%	2.166%
15	7.728	737	738	746	rVB7	8242	13147	0.11%	0.011%
16	8.128	799	806	814	rBV	1039949	1638562	13.12%	1.424%
17	8.834	919	926	942	rBV	2042857	3437251	27.52%	2.988%
18	8.963	942	948	955	rVV	177816	293766	2.35%	0.255%
19	9.305	997	1006	1018	rBV	1741441	2866134	22.95%	2.491%
20	9.458	1029	1032	1039	rVB7	12858	19491	0.16%	0.017%
21	9.699	1063	1073	1079	rVB	95304	148406	1.19%	0.129%
22	10.028	1119	1129	1143	rBV	1505593	2536452	20.31%	2.205%
23	10.187	1152	1156	1159	rBV6	8588	14719	0.12%	0.013%
24	10.393	1185	1191	1195	rBV3	15979	26061	0.21%	0.023%
25	10.569	1214	1221	1242	rBV	2293196	3840278	30.75%	3.338%
26	10.958	1278	1287	1296	rBV	1744208	2905170	23.26%	2.525%
27	11.093	1301	1310	1324	rBV	2145034	3817125	30.56%	3.318%
28	11.499	1374	1379	1384	rBV8	9283	20515	0.16%	0.018%
29	11.757	1418	1423	1431	rBV5	10196	25495	0.20%	0.022%
30	12.193	1492	1497	1502	rVB	71772	97757	0.78%	0.085%
31	12.446	1535	1540	1547	rVB7	7004	13146	0.11%	0.011%
32	12.534	1550	1555	1561	rBV2	32365	53642	0.43%	0.047%
33	13.651	1739	1745	1750	rVB8	8036	13412	0.11%	0.012%
34	14.087	1815	1819	1825	rVB7	9665	13012	0.10%	0.011%
35	14.169	1826	1833	1846	rVV	4624449	6398595	51.23%	5.562%
36	14.281	1849	1852	1860	rVB10	8579	15378	0.12%	0.013%

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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-BP051123.MA.M
 Title : SVOA CALIBRATION

37	14.463	1876	1883	1901	rBV	5202650	7630363	61.09%	6.632%
38	14.763	1927	1934	1944	rBV	2735924	3999122	32.02%	3.476%
39	14.951	1959	1966	1990	rBV	1887093	3001644	24.03%	2.609%
40	15.175	1998	2004	2011	rVB4	63254	107569	0.86%	0.093%
41	15.716	2090	2096	2097	rBV	53137	65400	0.52%	0.057%
42	15.757	2097	2103	2114	rVV	6519463	9393926	75.21%	8.165%
43	15.875	2116	2123	2137	rVV	1865117	2746815	21.99%	2.387%
44	15.998	2140	2144	2150	rVB	31795	50658	0.41%	0.044%
45	16.116	2159	2164	2172	rBV	174752	250920	2.01%	0.218%
46	16.328	2192	2200	2204	rBV6	7588	16719	0.13%	0.015%
47	16.540	2233	2236	2241	rVB7	9487	13044	0.10%	0.011%
48	16.898	2293	2297	2303	rBV9	8307	16604	0.13%	0.014%
49	16.969	2304	2309	2315	rVB	51355	72866	0.58%	0.063%
50	17.392	2378	2381	2389	rBV9	12955	26900	0.22%	0.023%
51	17.516	2396	2402	2411	rBV	3333071	4760506	38.12%	4.138%
52	17.616	2413	2419	2430	rVV2	7080044	10305487	82.51%	8.957%
53	17.698	2430	2433	2444	rVB4	69809	121508	0.97%	0.106%
54	17.857	2456	2460	2463	rBV6	21387	26153	0.21%	0.023%
55	18.034	2486	2490	2496	rVB2	38774	49762	0.40%	0.043%
56	18.163	2508	2512	2519	rBV7	13213	20412	0.16%	0.018%
57	18.263	2523	2529	2534	rBV2	67544	98055	0.79%	0.085%
58	18.375	2543	2548	2558	rBV	540471	789894	6.32%	0.687%
59	18.445	2558	2560	2565	rVB2	26851	35535	0.28%	0.031%
60	18.939	2640	2644	2647	rBV	65218	82738	0.66%	0.072%
61	19.151	2676	2680	2684	rBV	31168	40781	0.33%	0.035%
62	19.257	2695	2698	2700	rBV4	20246	24779	0.20%	0.022%
63	19.410	2720	2724	2730	rVB3	124716	183586	1.47%	0.160%
64	19.481	2732	2736	2744	rVB	92960	144452	1.16%	0.126%
65	19.598	2751	2756	2765	rBV	236662	371045	2.97%	0.323%
66	19.704	2770	2774	2777	rVB2	41266	54934	0.44%	0.048%
67	19.834	2790	2796	2813	rBV	9069288	12489532	100.00%	10.856%
68	20.328	2878	2880	2884	rVB	36864	37683	0.30%	0.033%
69	20.810	2959	2962	2966	rBV	81731	99059	0.79%	0.086%
70	21.269	3036	3040	3050	rBV3	197463	386607	3.10%	0.336%
71	21.592	3090	3095	3106	rVB	3465760	4627562	37.05%	4.022%
72	21.722	3114	3117	3121	rVB2	108019	124784	1.00%	0.108%
73	22.204	3197	3199	3203	rVB	124284	125688	1.01%	0.109%
74	23.327	3387	3390	3396	rVB	193913	305314	2.44%	0.265%
75	23.992	3494	3503	3519	rBV2	5112822	11289711	90.39%	9.813%
76	24.157	3524	3531	3542	rVB	2040409	4426458	35.44%	3.847%

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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-BP051123.MA.M
Title : SVOA CALIBRATION

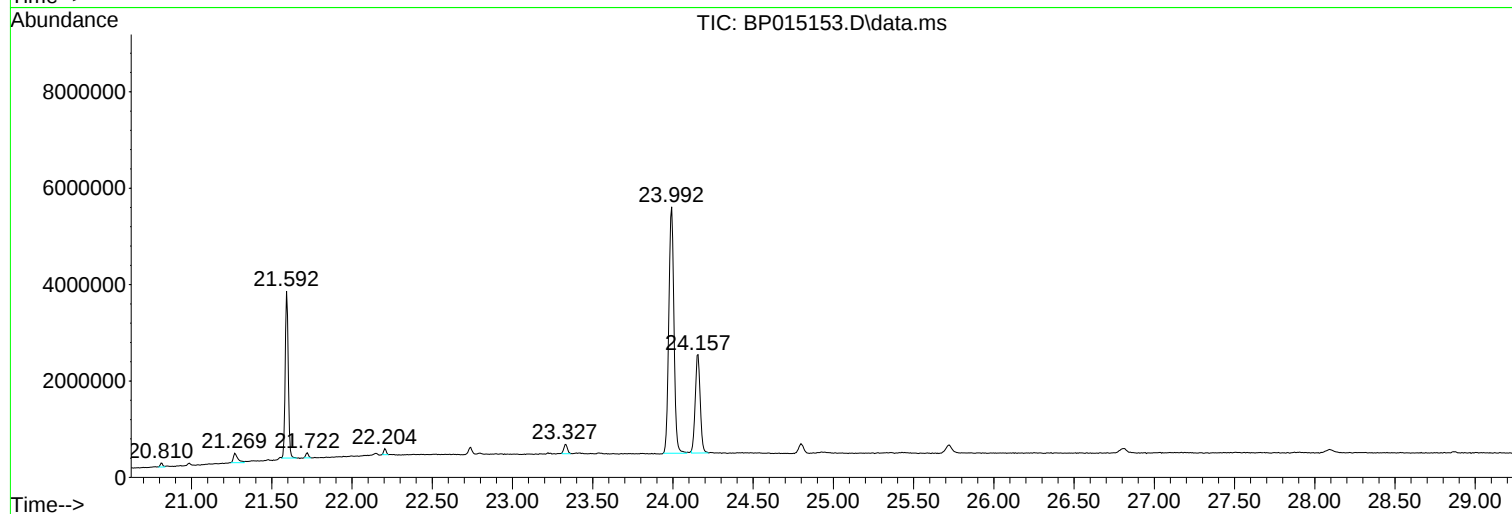
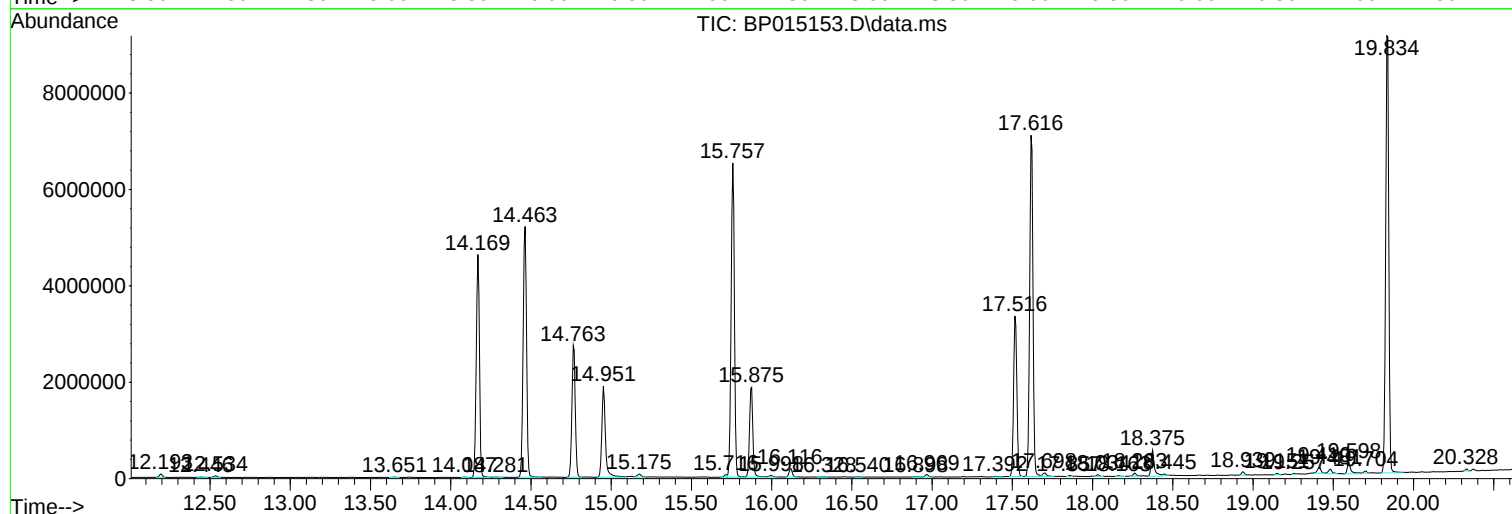
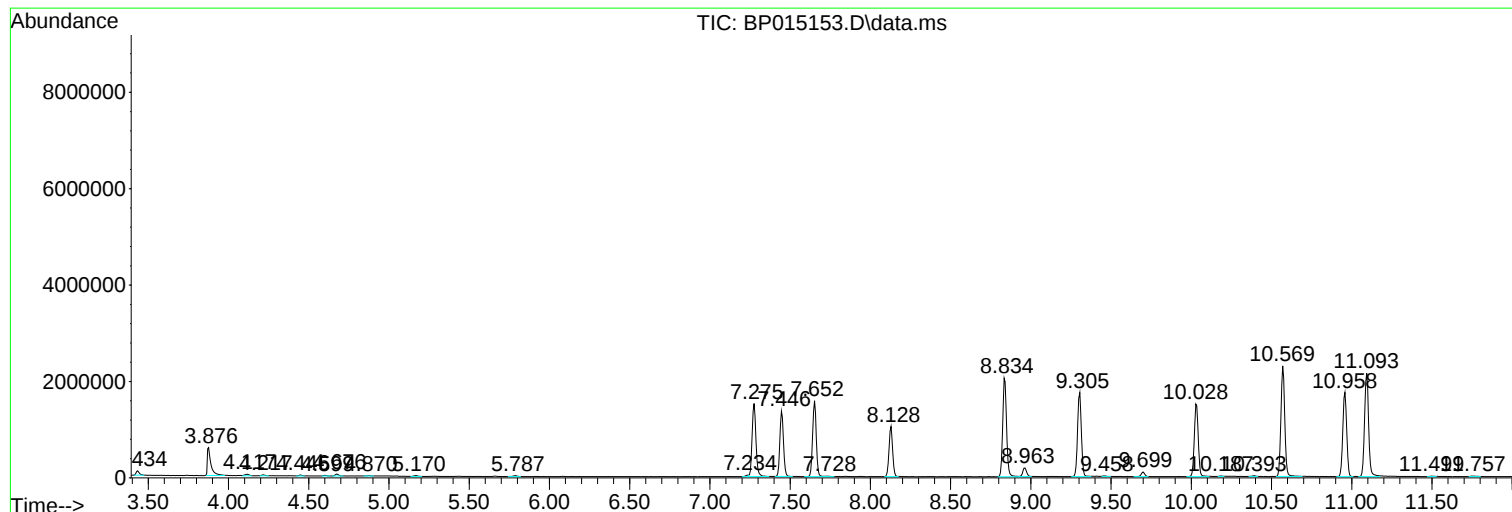
Sum of corrected areas: 115050460

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ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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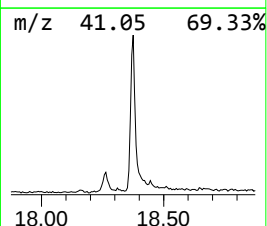
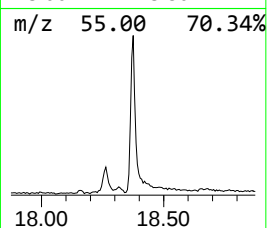
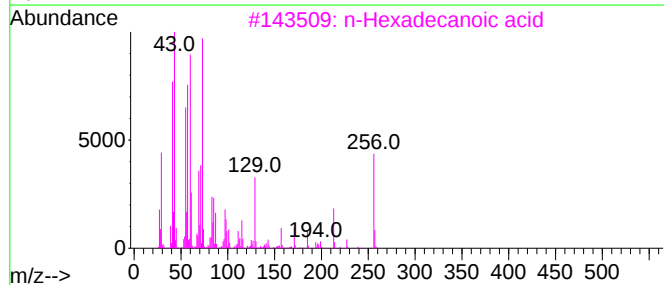
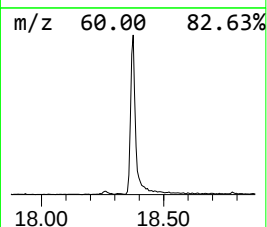
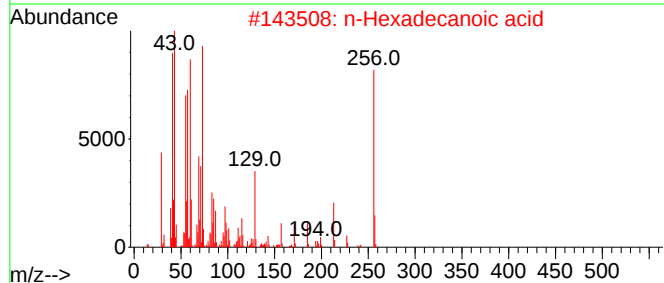
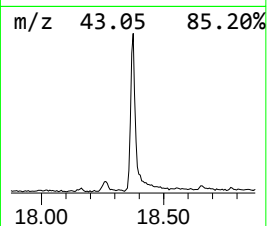
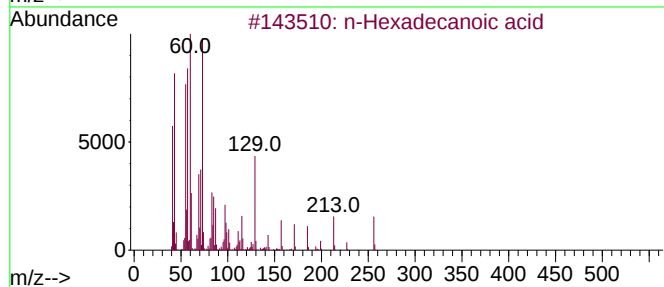
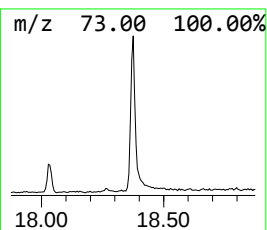
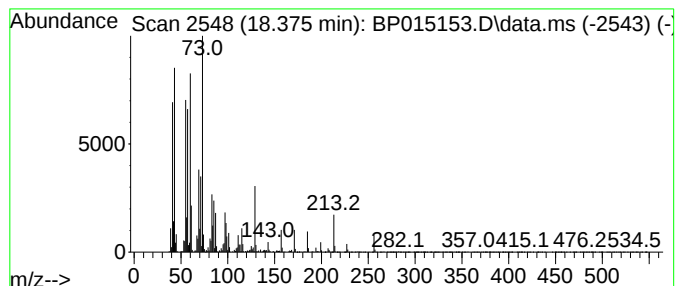
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.375	3.32 ng/ul	789894	Phenanthrene-d10	17.516

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.375	3.3	ng/ul	789894	4	17.516	4760510	20.0