

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018818.D
 Acq On : 13 Dec 2023 22:38
 Operator : MA/JU
 Sample : 05627-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLD3

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: BP018818.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	26	29	34	rVB	61676	72585	0.58%	0.093%
2	3.358	42	46	51	rVB	28938	37033	0.30%	0.047%
3	3.681	97	101	115	rVV	238458	356801	2.85%	0.456%
4	3.911	133	140	146	rVB2	26763	46949	0.37%	0.060%
5	4.005	152	156	163	rVB	18103	26035	0.21%	0.033%
6	4.375	217	219	226	rVB6	12187	16695	0.13%	0.021%
7	4.481	234	237	242	rVB2	17639	23609	0.19%	0.030%
8	5.275	367	372	375	rBV6	7888	12862	0.10%	0.016%
9	5.334	378	382	387	rVB2	25709	37855	0.30%	0.048%
10	5.470	400	405	413	rBV	44348	93900	0.75%	0.120%
11	5.840	460	468	474	rBV	22956	39379	0.31%	0.050%
12	5.922	478	482	489	rVB	14603	22571	0.18%	0.029%
13	6.511	575	582	590	rBV	67394	108465	0.87%	0.139%
14	6.840	629	638	645	rBV	49216	98064	0.78%	0.125%
15	7.005	658	666	676	rVB	266021	426706	3.41%	0.546%
16	7.169	688	694	701	rBV	894619	1390805	11.10%	1.779%
17	7.269	706	711	717	rVB3	17153	28035	0.22%	0.036%
18	7.364	717	727	735	rBV	905272	1362281	10.87%	1.742%
19	7.481	737	747	752	rVB7	8300	23634	0.19%	0.030%
20	7.834	799	807	814	rBV	921113	1420038	11.33%	1.816%
21	7.905	814	819	824	rVV	54204	82976	0.66%	0.106%
22	8.081	845	849	857	rVB5	15290	30842	0.25%	0.039%
23	8.411	899	905	911	rBV	30460	48951	0.39%	0.063%
24	8.546	920	928	941	rBV	697259	1162618	9.28%	1.487%
25	8.946	990	996	997	rBV3	10014	15661	0.12%	0.020%
26	8.993	997	1004	1015	rVB	951145	1509705	12.05%	1.931%
27	9.111	1021	1024	1029	rVB3	9410	13574	0.11%	0.017%
28	9.163	1029	1033	1039	rVB8	10107	17228	0.14%	0.022%
29	9.410	1069	1075	1080	rVB6	9383	20805	0.17%	0.027%
30	9.569	1093	1102	1107	rVB7	17537	36378	0.29%	0.047%
31	9.716	1117	1127	1141	rBV	682603	1146800	9.15%	1.467%
32	9.869	1148	1153	1161	rBV2	19578	41536	0.33%	0.053%
33	9.952	1161	1167	1177	rVV	56178	107048	0.85%	0.137%
34	10.052	1177	1184	1187	rVB8	13864	23508	0.19%	0.030%
35	10.163	1198	1203	1210	rBV8	12703	27059	0.22%	0.035%
36	10.252	1210	1218	1232	rBV	1132279	1847558	14.74%	2.363%

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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

37	10.416	1240	1246	1254	rBV4	14755	29213	0.23%	0.037%
38	10.628	1275	1282	1289	rBV	1146009	1846325	14.73%	2.361%
39	10.693	1289	1293	1298	rVB6	27152	41798	0.33%	0.053%
40	10.769	1299	1306	1320	rBV	954192	1642887	13.11%	2.101%
41	10.940	1329	1335	1343	rVB9	12246	24374	0.19%	0.031%
42	11.146	1366	1370	1375	rBV6	10548	17043	0.14%	0.022%
43	11.281	1387	1393	1400	rBV	27170	53513	0.43%	0.068%
44	11.381	1404	1410	1413	rBV2	12988	24373	0.19%	0.031%
45	11.428	1413	1418	1430	rVB	45949	84158	0.67%	0.108%
46	12.057	1520	1525	1529	rVB4	11566	17799	0.14%	0.023%
47	12.122	1533	1536	1541	rVB2	9068	12822	0.10%	0.016%
48	12.216	1544	1552	1557	rBV2	20674	40343	0.32%	0.052%
49	12.404	1578	1584	1596	rBV2	31069	65072	0.52%	0.083%
50	12.663	1622	1628	1636	rBV2	7336	18527	0.15%	0.024%
51	12.881	1661	1665	1670	rVB8	7538	14415	0.12%	0.018%
52	13.299	1731	1736	1743	rBV6	17599	29465	0.24%	0.038%
53	13.369	1743	1748	1755	rBV3	21439	41235	0.33%	0.053%
54	13.881	1828	1835	1851	rBV	2247971	3032623	24.20%	3.879%
55	13.998	1851	1855	1859	rVB4	22059	30372	0.24%	0.039%
56	14.157	1872	1882	1895	rBV	2401824	3593380	28.67%	4.596%
57	14.463	1927	1934	1946	rBV	1631712	2400272	19.15%	3.070%
58	14.546	1946	1948	1956	rVB9	7628	12721	0.10%	0.016%
59	14.669	1964	1969	1983	rBV	199595	385303	3.07%	0.493%
60	14.887	1999	2006	2011	rVB10	12555	23285	0.19%	0.030%
61	15.457	2096	2103	2116	rBV	3259075	4724722	37.70%	6.043%
62	15.575	2116	2123	2134	rBV	897914	1202039	9.59%	1.537%
63	15.693	2140	2143	2151	rVB4	20477	33351	0.27%	0.043%
64	15.863	2167	2172	2178	rVB7	21468	32758	0.26%	0.042%
65	15.940	2179	2185	2189	rBV9	11076	19582	0.16%	0.025%
66	16.234	2230	2235	2242	rVB7	27253	49024	0.39%	0.063%
67	16.616	2296	2300	2304	rBV7	10002	15325	0.12%	0.020%
68	17.028	2364	2370	2377	rBV	143919	218583	1.74%	0.280%
69	17.210	2395	2401	2409	rBV	2098673	2944864	23.50%	3.766%
70	17.310	2412	2418	2429	rVB	3974592	5497308	43.87%	7.031%
71	17.845	2505	2509	2513	rBV	18721	33991	0.27%	0.043%
72	18.104	2548	2553	2560	rBV	390279	571316	4.56%	0.731%
73	18.181	2560	2566	2571	rVB	9855672	12531698	100.00%	16.027%
74	18.569	2629	2632	2636	rBV4	20109	26288	0.21%	0.034%
75	18.851	2676	2680	2685	rBV	58124	76061	0.61%	0.097%
76	19.128	2723	2727	2733	rVB3	62911	91546	0.73%	0.117%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
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 Stop Thrs : 0 Peak Location: TOP

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77	19.198	2734	2739	2741	rBV2	100763	156967	1.25%	0.201%
78	19.339	2756	2763	2775	rBV4	182088	358933	2.86%	0.459%
79	19.551	2793	2799	2804	rBV	5574240	7336455	58.54%	9.383%
80	20.986	3040	3043	3046	rBV	163916	216255	1.73%	0.277%
81	21.022	3046	3049	3055	rVB2	197926	303690	2.42%	0.388%
82	21.298	3091	3096	3103	rBV	3071409	3768548	30.07%	4.820%
83	23.510	3464	3472	3489	rVB	4491877	8603931	68.66%	11.004%
84	23.663	3491	3498	3509	rVB	2056855	4117920	32.86%	5.267%

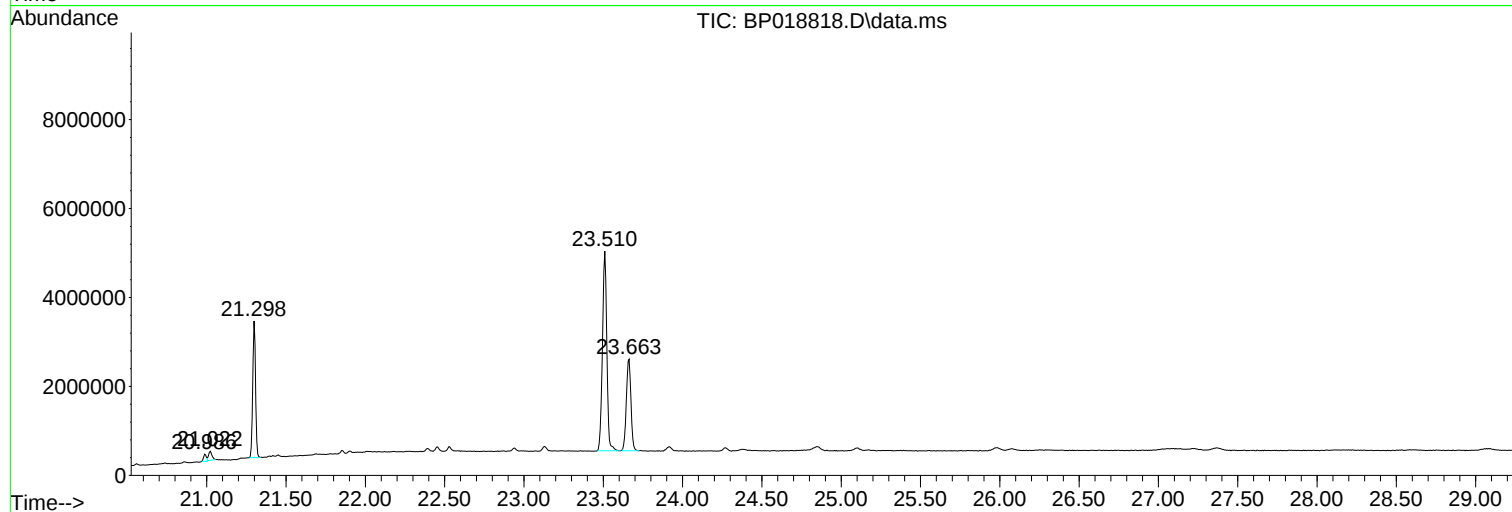
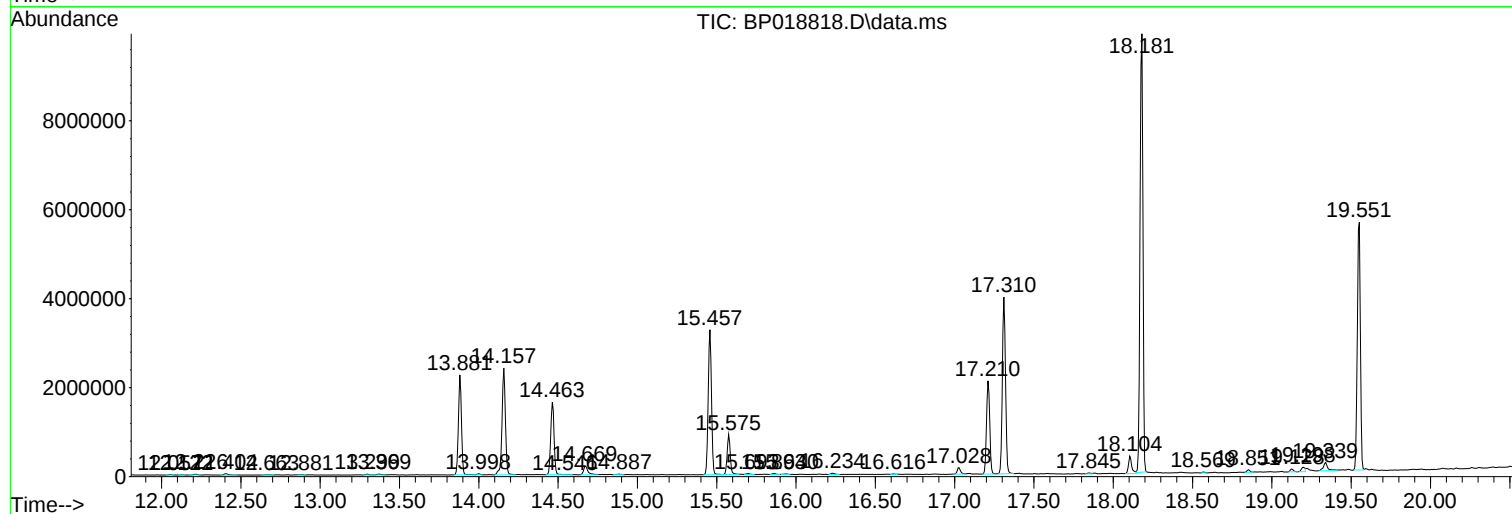
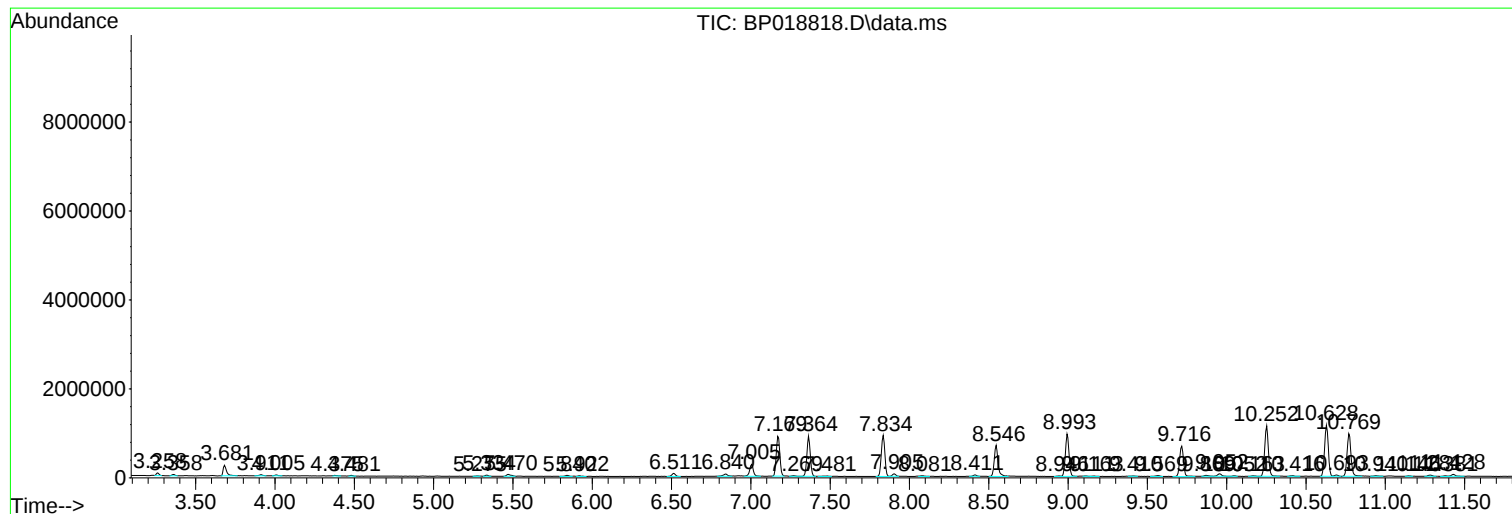
Sum of corrected areas: 78189022

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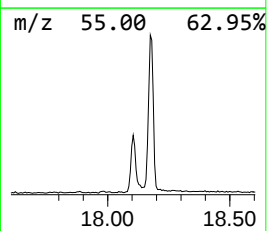
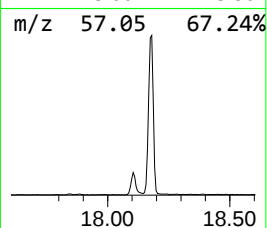
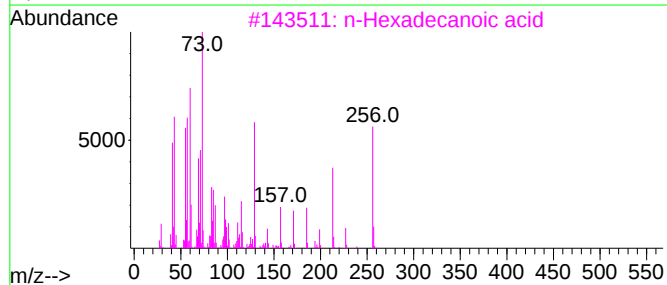
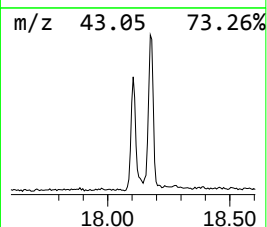
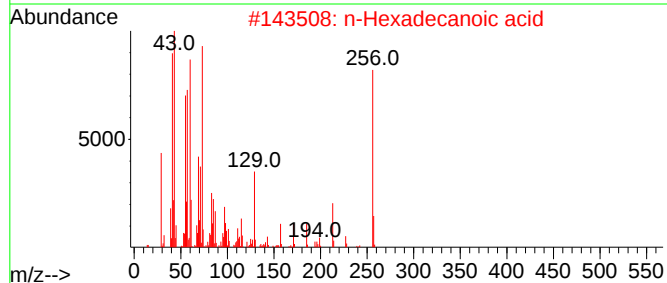
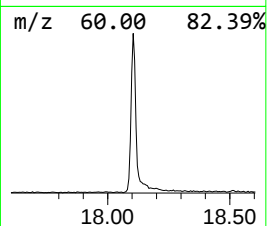
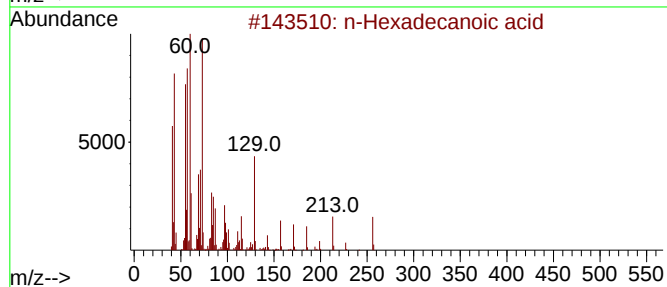
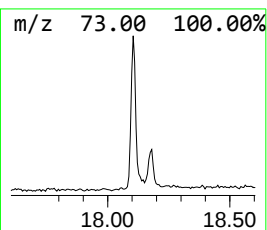
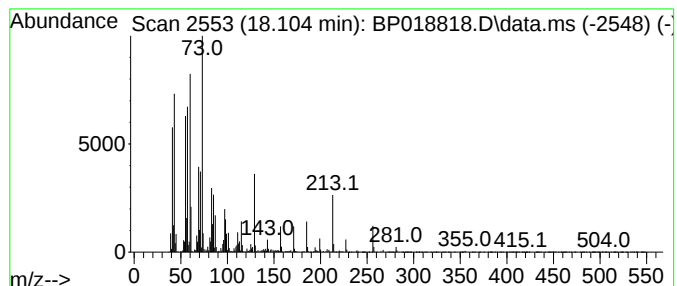
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
18.104	3.88 ng/ul	571316	Phenanthrene-d10	17.210

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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Quant Title : SVOA CALIBRATION

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 ...	18.104	3.9	ng/ul	571316	4	17.210	2944860	20.0