

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018760.D
 Acq On : 12 Dec 2023 10:39
 Operator : MA/JU
 Sample : 05675-10
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0AB1

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: BP018760.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	21	24	27	rBV5	6914	9866	0.33%	0.043%
2	3.258	27	29	33	rVV2	19341	25174	0.84%	0.109%
3	3.293	33	35	42	rVB2	12428	18762	0.63%	0.081%
4	3.681	98	101	116	rBV	108881	186377	6.23%	0.806%
5	3.911	138	140	148	rVB4	6606	11124	0.37%	0.048%
6	4.128	176	177	180	rBV3	3563	3374	0.11%	0.015%
7	4.540	242	247	263	rVB	73704	118930	3.98%	0.514%
8	5.122	341	346	349	rBV5	4822	7140	0.24%	0.031%
9	6.440	566	570	577	rVB9	3048	6197	0.21%	0.027%
10	7.011	661	667	675	rVB	65042	107424	3.59%	0.465%
11	7.175	687	695	706	rBV	318100	489237	16.36%	2.116%
12	7.369	721	728	738	rBV	290646	464580	15.54%	2.010%
13	7.840	798	808	816	rBV	353360	563338	18.84%	2.437%
14	8.552	919	929	940	rBV	194536	316982	10.60%	1.371%
15	8.999	998	1005	1016	rBV	363877	583987	19.53%	2.526%
16	9.416	1072	1076	1082	rVB6	5364	9696	0.32%	0.042%
17	9.658	1113	1117	1120	rBV5	2417	3428	0.11%	0.015%
18	9.722	1120	1128	1137	rVV	256529	430847	14.41%	1.864%
19	10.258	1211	1219	1228	rBV	404703	679019	22.71%	2.937%
20	10.634	1275	1283	1290	rBV	424636	704583	23.57%	3.048%
21	10.775	1300	1307	1321	rBV	343013	587689	19.66%	2.542%
22	11.199	1373	1379	1382	rVB8	1598	3097	0.10%	0.013%
23	11.393	1408	1412	1413	rBV4	2128	3080	0.10%	0.013%
24	11.446	1416	1421	1427	rBV3	11408	20906	0.70%	0.090%
25	11.663	1453	1458	1461	rVB6	1907	3064	0.10%	0.013%
26	12.063	1521	1526	1533	rVB4	7880	13824	0.46%	0.060%
27	12.222	1548	1553	1557	rBV3	9006	12922	0.43%	0.056%
28	12.293	1560	1565	1569	rVB7	1683	3185	0.11%	0.014%
29	12.422	1582	1587	1591	rBV7	1890	3917	0.13%	0.017%
30	12.863	1661	1662	1667	rVV5	2322	3219	0.11%	0.014%
31	13.099	1697	1702	1705	rBV6	2754	3606	0.12%	0.016%
32	13.299	1732	1736	1741	rBV3	11119	15881	0.53%	0.069%
33	13.381	1744	1750	1754	rVB7	5984	10899	0.36%	0.047%
34	13.887	1829	1836	1848	rBV	816115	1161304	38.84%	5.024%
35	14.163	1874	1883	1896	rBV	919677	1356238	45.36%	5.867%
36	14.469	1928	1935	1944	rBV	605389	901135	30.14%	3.898%

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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

37	14.675	1963	1970	1989	rBV2	32979	89412	2.99%	0.387%
38	14.834	1993	1997	1999	rVV5	2802	3732	0.12%	0.016%
39	14.893	1999	2007	2013	rVV5	3658	8437	0.28%	0.036%
40	15.210	2058	2061	2064	rVB4	2247	3031	0.10%	0.013%
41	15.457	2097	2103	2109	rBV	1239386	1797136	60.11%	7.774%
42	15.504	2109	2111	2117	rVV2	37047	52437	1.75%	0.227%
43	15.581	2118	2124	2138	rVV	267219	415187	13.89%	1.796%
44	15.704	2141	2145	2150	rVB6	7761	13452	0.45%	0.058%
45	16.240	2234	2236	2242	rVB7	4434	4904	0.16%	0.021%
46	16.522	2281	2284	2286	rBV4	2762	3175	0.11%	0.014%
47	16.622	2298	2301	2305	rBV6	4179	7155	0.24%	0.031%
48	16.698	2312	2314	2319	rBV6	2379	3150	0.11%	0.014%
49	17.034	2368	2371	2375	rVB5	6894	9055	0.30%	0.039%
50	17.216	2396	2402	2410	rBV	791161	1127728	37.72%	4.878%
51	17.316	2412	2419	2429	rBV	1368031	1948338	65.16%	8.428%
52	18.104	2549	2553	2558	rBV	105013	144572	4.84%	0.625%
53	19.339	2761	2763	2766	rBV3	49480	50099	1.68%	0.217%
54	19.551	2794	2799	2804	rBV	2011397	2489373	83.26%	10.769%
55	21.304	3092	3097	3103	rBV	1188401	1475604	49.35%	6.383%
56	23.510	3466	3472	3485	rVB2	1518610	2989945	100.00%	12.934%
57	23.663	3493	3498	3508	rVB	835154	1636867	54.75%	7.081%

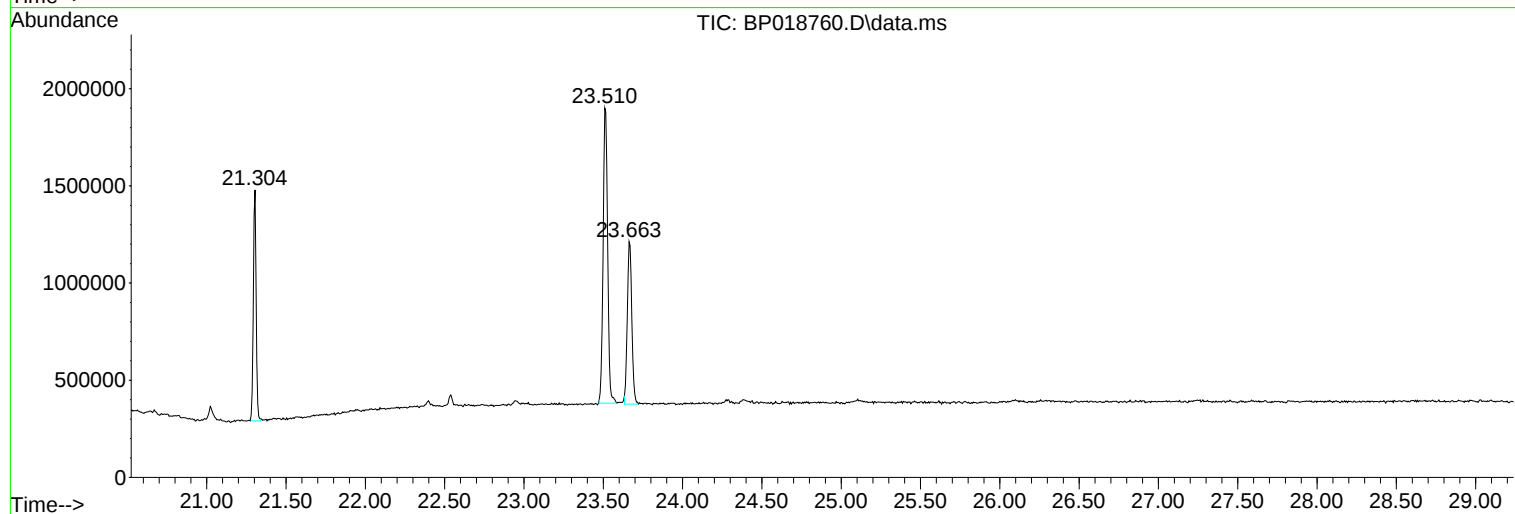
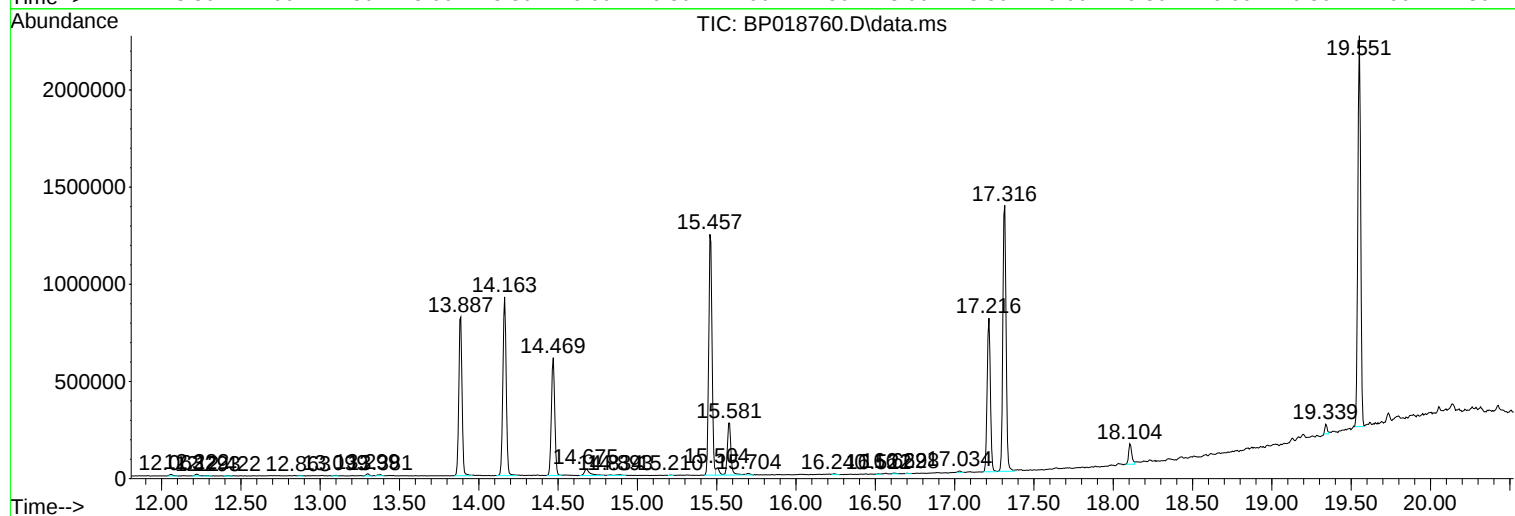
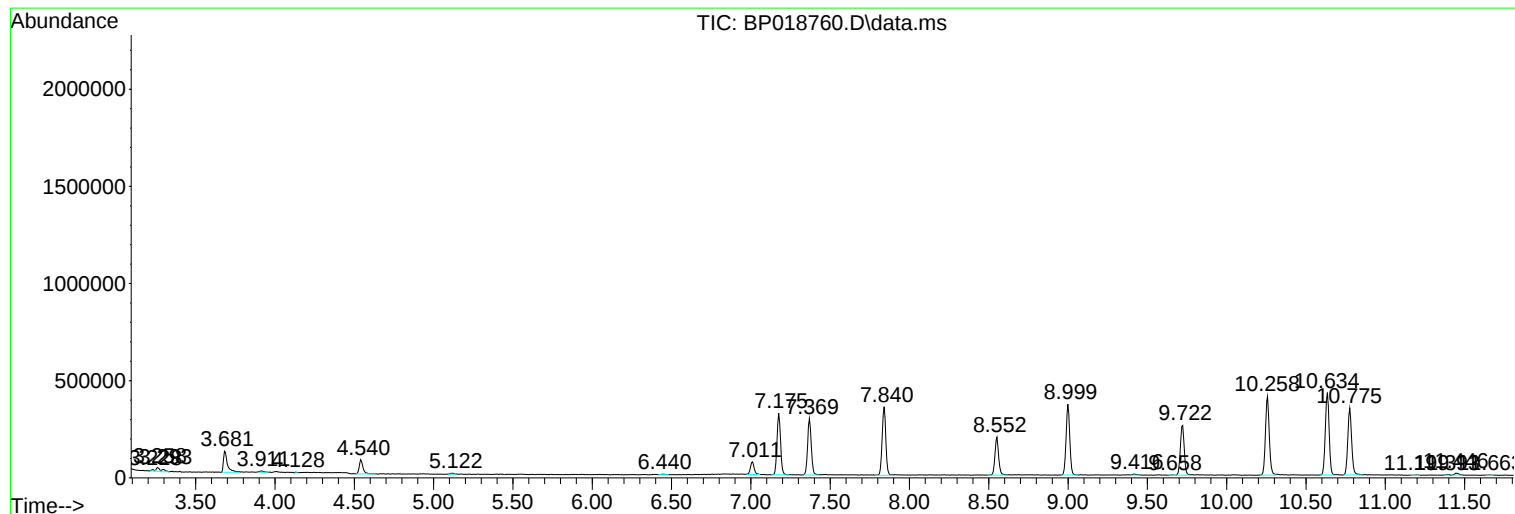
Sum of corrected areas: 23116820

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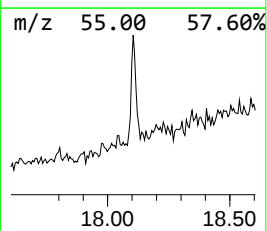
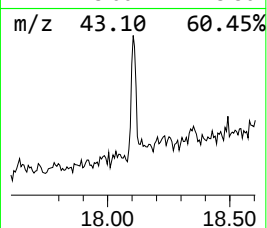
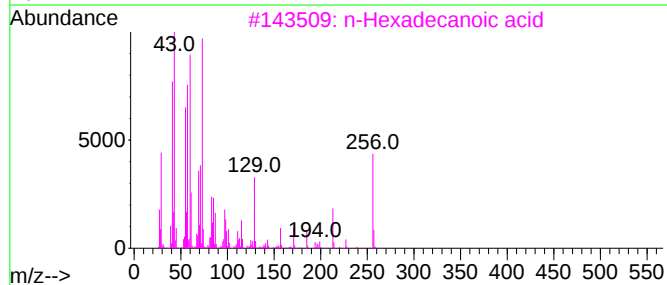
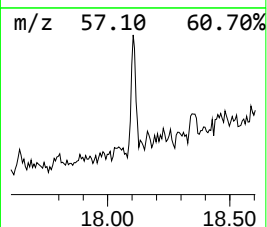
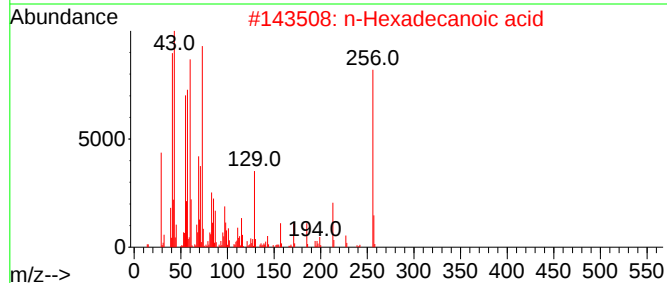
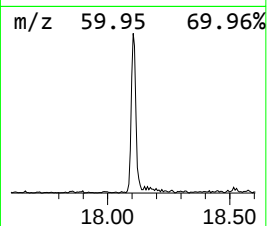
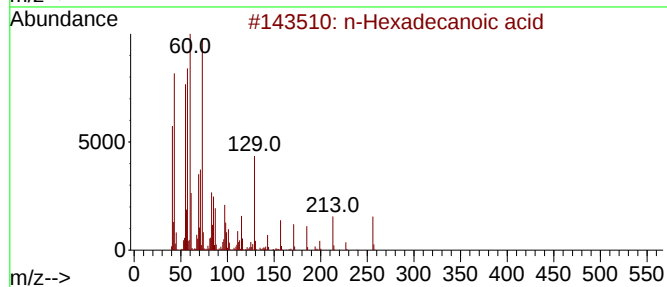
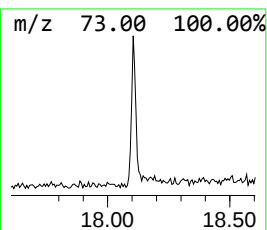
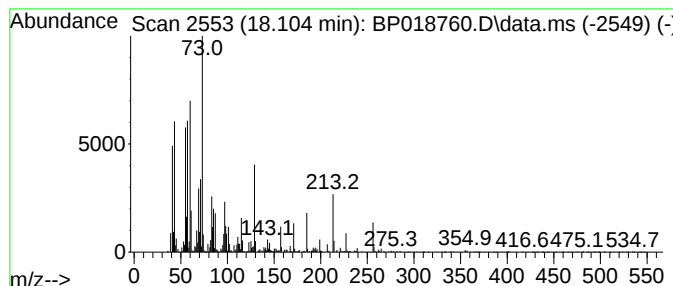
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	2.56 ng/ul	144572	Phenanthrene-d10	17.216

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		



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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	2.6	ng/ul	144572	4	17.216	1127730	20.0