

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021275.D
 Acq On : 01 Aug 2024 01:09
 Operator : CG/JU
 Sample : P3264-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CM5

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021275.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	26	30	42	rVB	29220	43931	1.58%	0.138%
2	3.470	79	82	96	rVB	20226	57504	2.07%	0.181%
3	3.587	99	102	129	rVB	267504	429851	15.49%	1.353%
4	3.887	148	153	158	rBV2	12762	20839	0.75%	0.066%
5	4.781	302	305	310	rBV3	6554	10415	0.38%	0.033%
6	6.352	569	572	580	rVB9	3449	7325	0.26%	0.023%
7	6.805	643	649	651	rBV6	1660	2865	0.10%	0.009%
8	6.858	651	658	675	rVV	221665	563363	20.31%	1.774%
9	6.987	675	680	698	rVB	264482	445545	16.06%	1.403%
10	7.187	707	714	728	rBV	361878	675916	24.36%	2.128%
11	7.628	782	789	805	rBV	602411	1105264	39.84%	3.480%
12	8.375	909	916	941	rBV2	379819	890220	32.09%	2.803%
13	8.805	980	989	1003	rBV	394399	730246	26.32%	2.299%
14	9.128	1039	1044	1049	rBV9	3378	6000	0.22%	0.019%
15	9.305	1068	1074	1076	rBV6	1879	2922	0.11%	0.009%
16	9.369	1079	1085	1091	rBV6	8326	20428	0.74%	0.064%
17	9.510	1100	1109	1128	rBV	277294	633509	22.84%	1.995%
18	10.063	1196	1203	1226	rBV	300374	907815	32.72%	2.858%
19	10.393	1252	1259	1274	rBV	998298	1553843	56.01%	4.892%
20	10.563	1280	1288	1318	rVB	271017	836501	30.15%	2.634%
21	10.999	1358	1362	1366	rBV6	4114	7263	0.26%	0.023%
22	11.199	1389	1396	1412	rBV4	18531	73527	2.65%	0.231%
23	11.410	1428	1432	1438	rVB8	1911	4612	0.17%	0.015%
24	11.504	1444	1448	1450	rBV5	2623	4050	0.15%	0.013%
25	12.010	1526	1534	1536	rBV9	4137	8099	0.29%	0.025%
26	12.593	1629	1633	1636	rBV6	3409	4285	0.15%	0.013%
27	12.857	1672	1678	1682	rBV8	3545	6227	0.22%	0.020%
28	13.228	1737	1741	1743	rBV5	2419	3566	0.13%	0.011%
29	13.434	1770	1776	1779	rBV7	1879	3765	0.14%	0.012%
30	13.687	1811	1819	1831	rBV	762249	1407219	50.72%	4.431%
31	13.775	1831	1834	1838	rVB6	4844	7446	0.27%	0.023%
32	13.957	1857	1865	1885	rBV	1134147	1759512	63.42%	5.540%
33	14.263	1908	1917	1937	rBV	1319621	2110387	76.07%	6.644%
34	14.481	1947	1954	1964	rBV3	37740	101371	3.65%	0.319%
35	14.622	1969	1978	1988	rBV4	89299	331540	11.95%	1.044%
36	14.693	1988	1990	1997	rVB5	19283	35614	1.28%	0.112%

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 Title : SVOA CALIBRATION

37	15.069	2051	2054	2057	rVB4	4316	5627	0.20%	0.018%
38	15.116	2059	2062	2063	rBV3	2962	2958	0.11%	0.009%
39	15.287	2083	2091	2100	rBV	1194104	2172236	78.30%	6.839%
40	15.463	2114	2121	2148	rBV2	165414	465672	16.79%	1.466%
41	16.004	2210	2213	2222	rVB2	3522	8047	0.29%	0.025%
42	16.092	2224	2228	2231	rVB6	2293	2812	0.10%	0.009%
43	16.204	2238	2247	2250	rBV10	4698	13075	0.47%	0.041%
44	16.263	2255	2257	2261	rVB5	2603	3569	0.13%	0.011%
45	16.363	2270	2274	2278	rBV7	2295	4452	0.16%	0.014%
46	16.410	2280	2282	2287	rVB6	2035	3046	0.11%	0.010%
47	16.498	2292	2297	2300	rBV7	8400	13940	0.50%	0.044%
48	16.581	2307	2311	2312	rBV4	2916	3292	0.12%	0.010%
49	16.834	2348	2354	2357	rBV8	4468	8585	0.31%	0.027%
50	16.992	2378	2381	2389	rVB10	6381	11829	0.43%	0.037%
51	17.087	2391	2397	2402	rBV	1405492	1944839	70.10%	6.123%
52	17.192	2408	2415	2428	rBV2	900911	1720353	62.01%	5.416%
53	17.716	2499	2504	2508	rBV5	15058	25285	0.91%	0.080%
54	17.775	2511	2514	2521	rVB6	14811	20139	0.73%	0.063%
55	17.881	2530	2532	2541	rVB10	8554	15243	0.55%	0.048%
56	18.022	2551	2556	2562	rBV	142905	232473	8.38%	0.732%
57	18.192	2582	2585	2591	rVB6	13420	21702	0.78%	0.068%
58	19.204	2754	2757	2758	rBV	18316	19152	0.69%	0.060%
59	19.233	2758	2762	2769	rVB	85431	128538	4.63%	0.405%
60	19.357	2779	2783	2790	rBV6	41246	73977	2.67%	0.233%
61	19.580	2815	2821	2834	rBV	1463610	2457217	88.57%	7.736%
62	21.533	3148	3153	3167	rVB2	1311822	2315147	83.45%	7.289%
63	24.604	3667	3675	3692	rVB	938035	2481544	89.45%	7.813%
64	24.827	3705	3713	3726	rVB	856325	2774261	100.00%	8.735%

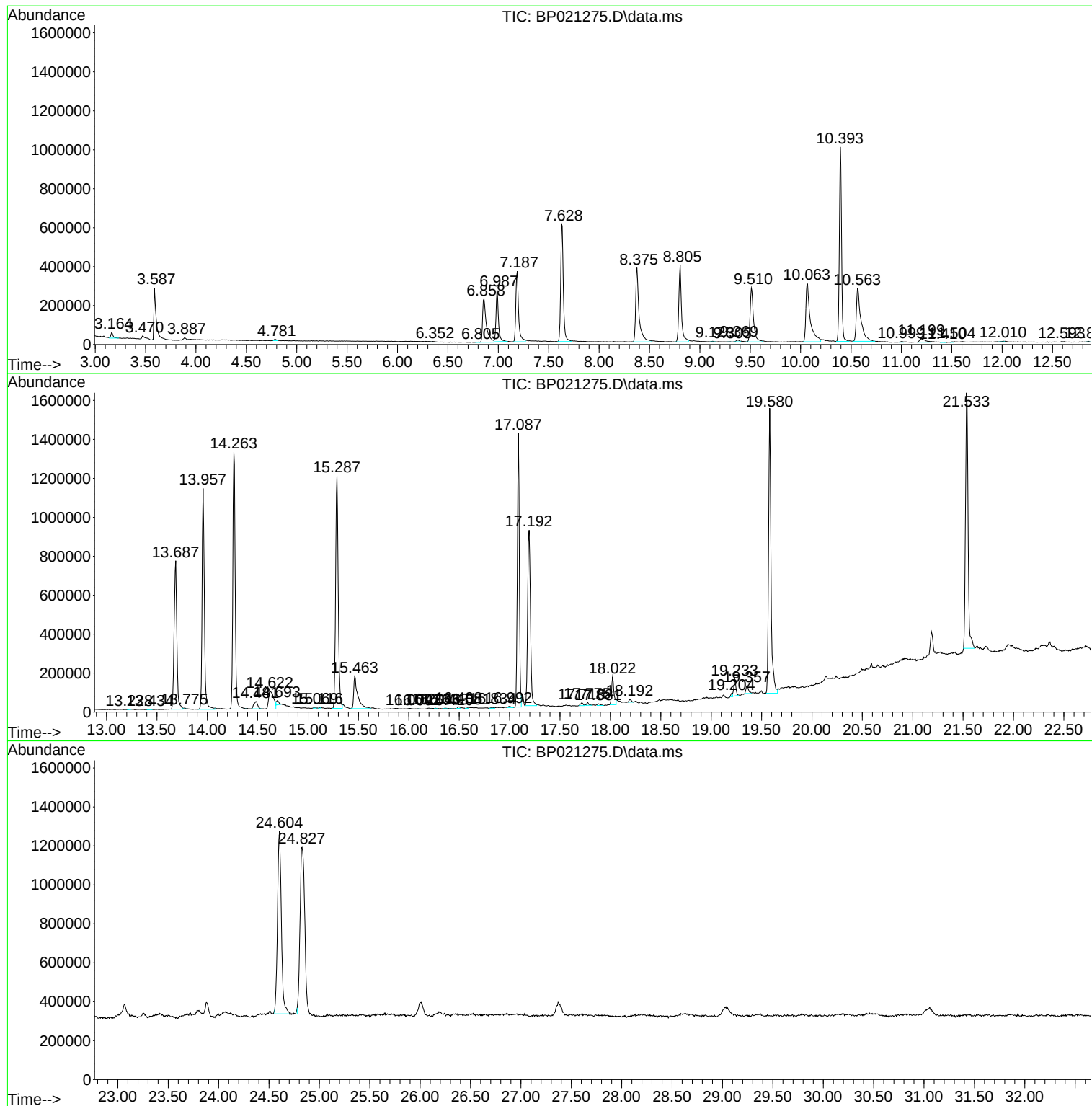
Sum of corrected areas: 31761795

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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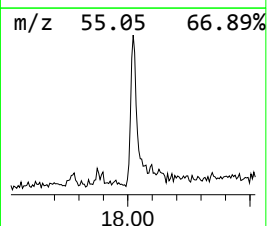
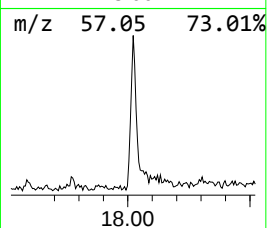
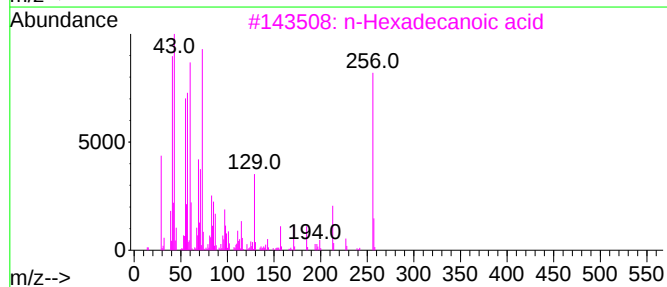
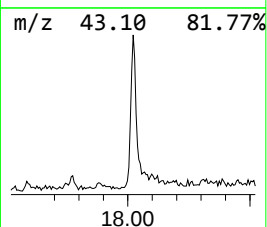
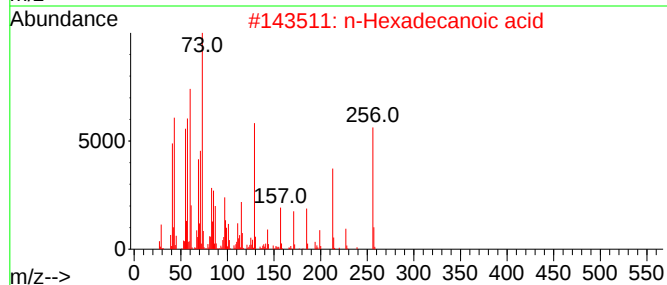
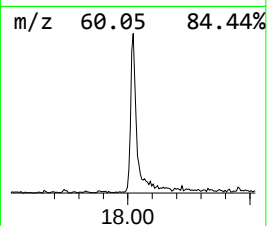
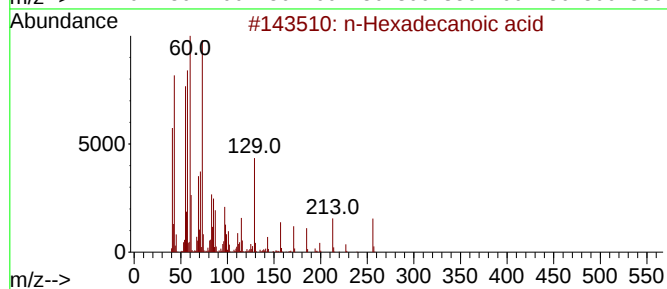
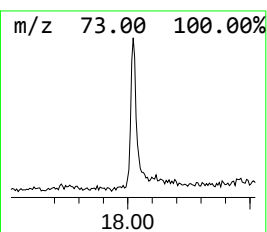
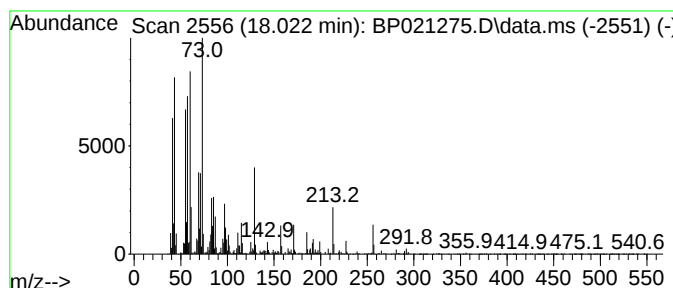
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.022	2.39 ng/ul	232473	Phenanthrene-d10	17.087

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	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.022	2.4	ng/u1	232473	4	17.087	1944840	20.0