

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019354.D
 Acq On : 13 Jan 2024 05:27
 Operator : MA/JU
 Sample : P1091-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AX7

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-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019354.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.216	19	22	25	rBV	25992	32812	0.66%	0.083%
2	3.252	25	28	38	rVB	87230	118360	2.39%	0.298%
3	3.640	91	94	108	rBV	137808	227272	4.58%	0.572%
4	3.804	119	122	127	rVV4	7628	10604	0.21%	0.027%
5	3.857	129	131	135	rVB4	6290	7345	0.15%	0.018%
6	3.957	143	148	153	rBV2	10980	19064	0.38%	0.048%
7	4.404	221	224	229	rVB5	9089	12084	0.24%	0.030%
8	4.875	301	304	309	rBV5	3632	5743	0.12%	0.014%
9	6.210	526	531	544	rVB	37014	67770	1.37%	0.170%
10	6.810	629	633	641	rBV6	7125	14618	0.29%	0.037%
11	6.963	654	659	669	rVB	106287	182042	3.67%	0.458%
12	7.116	679	685	695	rVB	480788	732896	14.78%	1.844%
13	7.310	709	718	729	rBV	419613	669371	13.50%	1.684%
14	7.410	731	735	740	rBV3	9385	14336	0.29%	0.036%
15	7.775	789	797	808	rBV	442422	686535	13.85%	1.727%
16	8.504	914	921	935	rBV	205872	354122	7.14%	0.891%
17	8.945	988	996	1005	rBV	610758	1008718	20.34%	2.537%
18	9.022	1005	1009	1014	rVV3	11879	20881	0.42%	0.053%
19	9.292	1049	1055	1061	rBV8	12558	25014	0.50%	0.063%
20	9.339	1061	1063	1069	rVB7	5922	7277	0.15%	0.018%
21	9.663	1111	1118	1126	rBV	528561	861459	17.37%	2.167%
22	9.928	1157	1163	1168	rBV10	5332	10227	0.21%	0.026%
23	10.204	1203	1210	1229	rBV	655171	1149722	23.19%	2.892%
24	10.569	1264	1272	1287	rVB	609928	1014663	20.46%	2.552%
25	10.728	1292	1299	1311	rBV	161972	314676	6.35%	0.792%
26	11.404	1407	1414	1424	rBV3	26085	61904	1.25%	0.156%
27	12.169	1539	1544	1550	rBV3	12261	21991	0.44%	0.055%
28	12.510	1597	1602	1608	rBV9	4476	11852	0.24%	0.030%
29	12.557	1608	1610	1616	rVB7	3492	5264	0.11%	0.013%
30	12.722	1634	1638	1642	rBV7	3082	5695	0.11%	0.014%
31	13.322	1734	1740	1746	rVB2	19458	30192	0.61%	0.076%
32	13.839	1822	1828	1834	rBV	1670965	2311189	46.61%	5.814%
33	14.116	1867	1875	1886	rBV	1660034	2496665	50.35%	6.280%
34	14.422	1920	1927	1935	rBV	1075025	1543180	31.12%	3.882%
35	14.669	1963	1969	1980	rBV	105570	231436	4.67%	0.582%
36	14.851	1994	2000	2010	rVB	8406	20866	0.42%	0.052%

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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-BP010824.MA.M
 Title : SVOA CALIBRATION

37	15.216	2058	2062	2065	rBV5	2883	5200	0.10%	0.013%
38	15.257	2066	2069	2075	rVB7	4286	7140	0.14%	0.018%
39	15.416	2088	2096	2103	rBV	2374409	3402960	68.63%	8.560%
40	15.474	2103	2106	2112	rVV	51354	75115	1.51%	0.189%
41	15.557	2114	2120	2133	rVV	947649	1307968	26.38%	3.290%
42	15.657	2133	2137	2144	rVB6	10854	21041	0.42%	0.053%
43	15.810	2158	2163	2165	rBV6	3405	5875	0.12%	0.015%
44	16.198	2226	2229	2235	rVB5	7796	11815	0.24%	0.030%
45	16.592	2289	2296	2301	rBV9	7657	14635	0.30%	0.037%
46	16.721	2308	2318	2323	rBV4	12375	25350	0.51%	0.064%
47	16.774	2323	2327	2330	rBV5	6571	8536	0.17%	0.021%
48	16.851	2336	2340	2345	rVB8	6296	8861	0.18%	0.022%
49	16.968	2358	2360	2368	rVB9	4033	6472	0.13%	0.016%
50	17.180	2389	2396	2404	rBV	1365027	2006819	40.48%	5.048%
51	17.280	2406	2413	2423	rVV	2415312	3443477	69.45%	8.662%
52	17.363	2423	2427	2434	rVB9	5219	9444	0.19%	0.024%
53	17.545	2455	2458	2461	rBV4	7141	11165	0.23%	0.028%
54	17.580	2461	2464	2467	rVB5	7210	9995	0.20%	0.025%
55	17.851	2507	2510	2513	rBV5	5534	8087	0.16%	0.020%
56	18.074	2542	2548	2558	rBV	154843	238198	4.80%	0.599%
57	18.398	2600	2603	2607	rBV5	9894	18669	0.38%	0.047%
58	18.557	2625	2630	2634	rBV2	43163	66682	1.34%	0.168%
59	18.957	2694	2698	2705	rBV9	13679	26337	0.53%	0.066%
60	19.098	2718	2722	2730	rBV2	45765	67403	1.36%	0.170%
61	19.174	2730	2735	2742	rBV2	71768	140616	2.84%	0.354%
62	19.310	2754	2758	2765	rBV	110655	146977	2.96%	0.370%
63	19.451	2780	2782	2788	rVB6	13166	14963	0.30%	0.038%
64	19.527	2789	2795	2801	rVV	3646024	4737635	95.55%	11.917%
65	19.598	2804	2807	2815	rVV2	34680	60403	1.22%	0.152%
66	19.945	2863	2866	2870	rBV3	25531	34569	0.70%	0.087%
67	21.286	3089	3094	3100	rBV	1843507	2318535	46.76%	5.832%
68	23.486	3461	3468	3479	rVB2	2484924	4958160	100.00%	12.472%
69	23.639	3487	3494	3504	rVB	1134144	2227034	44.92%	5.602%

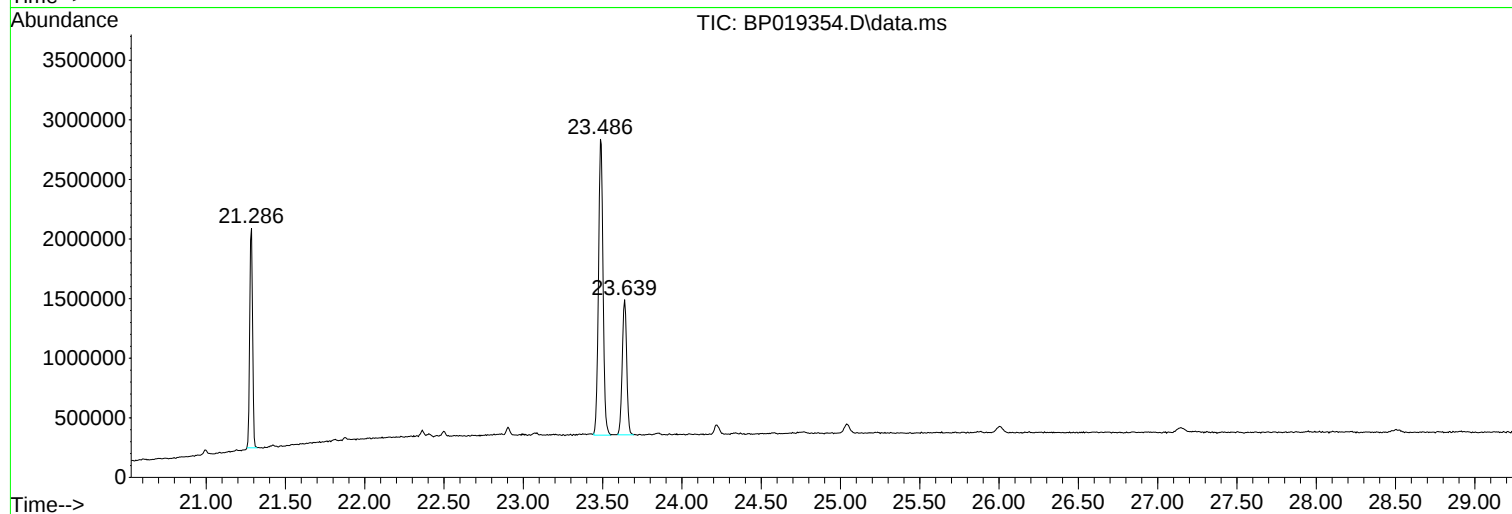
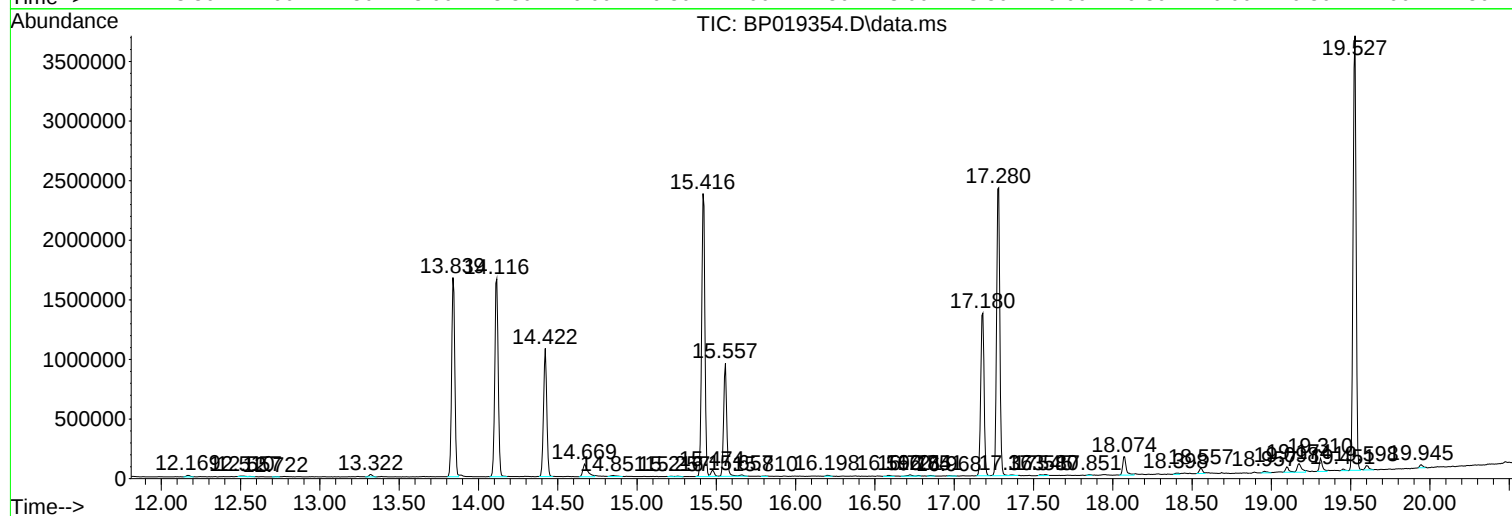
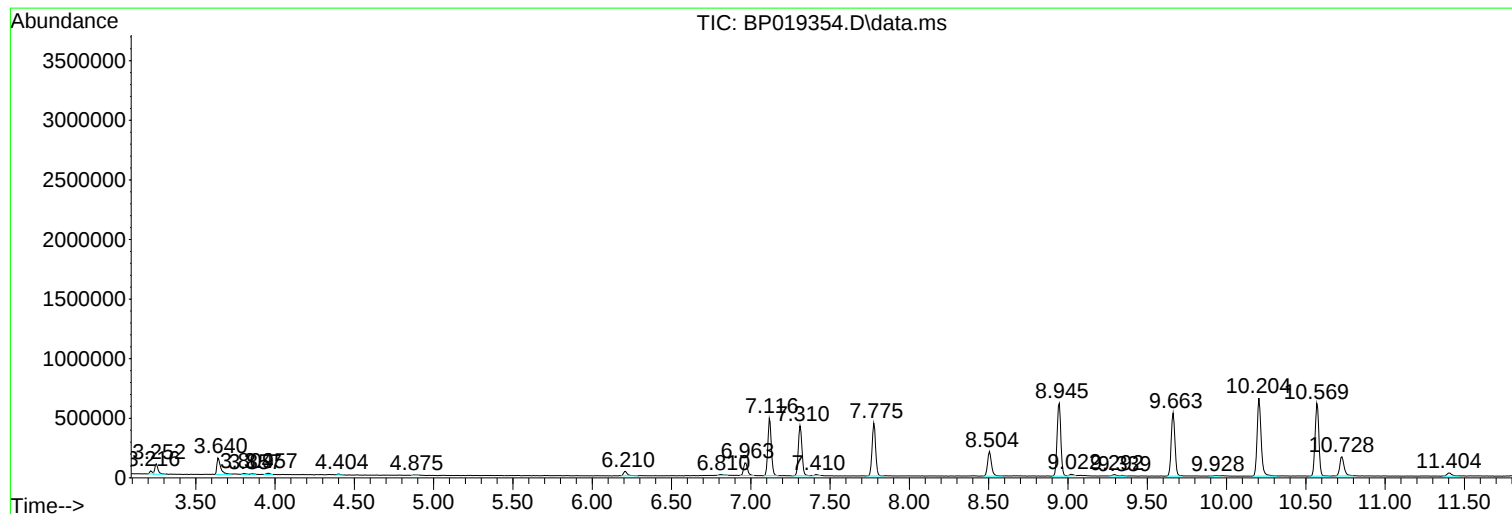
Sum of corrected areas: 39753981

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AX7

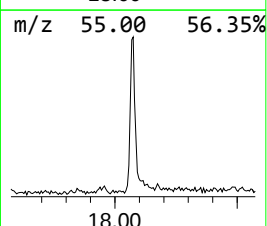
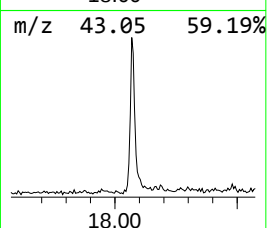
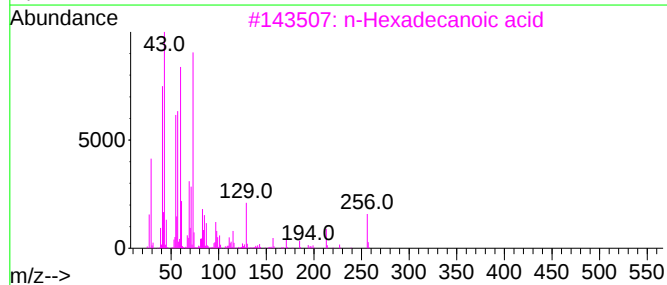
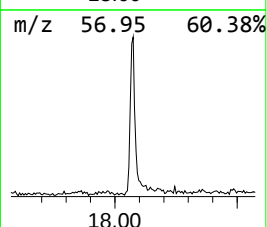
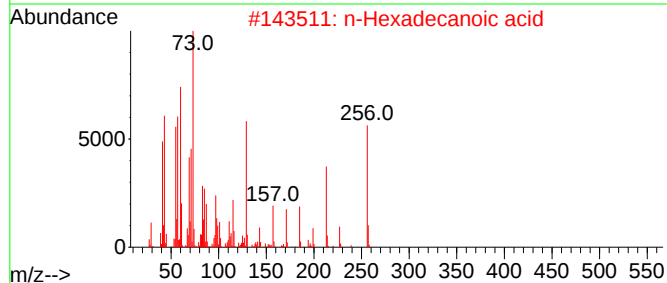
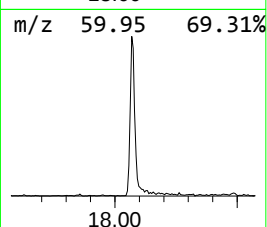
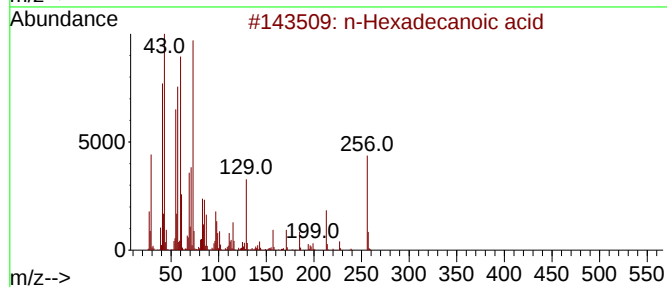
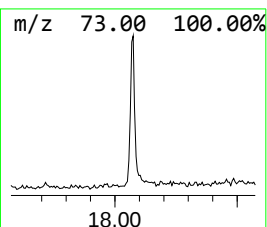
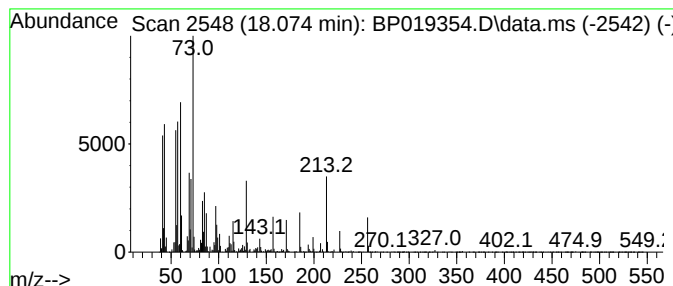
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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.
18.074	2.37 ng/ul	238198	Phenanthrene-d10	17.180

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92		



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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 ...	18.074	2.4	ng/ul	238198	4	17.180	2006820	20.0