

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019336.D
 Acq On : 12 Jan 2024 18:40
 Operator : MA/JU
 Sample : P1091-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B55

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: BP019336.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	18	22	27	rVB	22229	28109	0.56%	0.070%
2	3.640	91	94	110	rBV	105372	189087	3.79%	0.472%
3	3.864	127	132	137	rBV7	6624	11101	0.22%	0.028%
4	3.958	145	148	154	rVB4	8170	11681	0.23%	0.029%
5	4.905	305	309	313	rVB2	9037	11668	0.23%	0.029%
6	5.064	332	336	339	rVB4	5823	7919	0.16%	0.020%
7	6.969	654	660	673	rVB	91989	163841	3.28%	0.409%
8	7.122	678	686	697	rBV	464057	725195	14.54%	1.810%
9	7.311	711	718	730	rBV	388059	643010	12.89%	1.605%
10	7.781	790	798	806	rBV	436011	696466	13.96%	1.738%
11	8.505	912	921	935	rBV	304203	505468	10.13%	1.261%
12	8.946	989	996	1004	rBV	603956	972748	19.50%	2.428%
13	9.340	1058	1063	1067	rVB3	6205	10079	0.20%	0.025%
14	9.663	1110	1118	1135	rBV	489293	821467	16.47%	2.050%
15	10.205	1202	1210	1226	rBV	637302	1147782	23.01%	2.864%
16	10.404	1238	1244	1246	rBV7	3848	5796	0.12%	0.014%
17	10.575	1264	1273	1282	rBV	602175	994105	19.93%	2.481%
18	10.728	1291	1299	1312	rBV	523052	967781	19.40%	2.415%
19	11.410	1407	1415	1416	rBV7	5385	9693	0.19%	0.024%
20	11.628	1445	1452	1460	rVB7	3565	9384	0.19%	0.023%
21	11.999	1510	1515	1520	rVB6	6218	10172	0.20%	0.025%
22	12.169	1538	1544	1551	rBV2	11053	22440	0.45%	0.056%
23	13.240	1722	1726	1733	rVB3	12144	19472	0.39%	0.049%
24	13.322	1733	1740	1745	rVV2	14908	23634	0.47%	0.059%
25	13.393	1749	1752	1762	rVB2	3599	8166	0.16%	0.020%
26	13.551	1773	1779	1782	rBV7	3065	5674	0.11%	0.014%
27	13.845	1821	1829	1843	rBV	1620439	2185141	43.80%	5.453%
28	14.116	1864	1875	1884	rBV	1611437	2353815	47.18%	5.874%
29	14.422	1919	1927	1937	rBV	1030380	1469621	29.46%	3.668%
30	14.669	1964	1969	1984	rBV	69645	166665	3.34%	0.416%
31	14.845	1994	1999	2002	rBV7	4597	8685	0.17%	0.022%
32	14.951	2012	2017	2021	rBV8	3281	5846	0.12%	0.015%
33	15.075	2035	2038	2043	rBV6	5688	10130	0.20%	0.025%
34	15.181	2052	2056	2061	rBV3	5854	10524	0.21%	0.026%
35	15.251	2065	2068	2076	rVB4	6544	11869	0.24%	0.030%
36	15.422	2088	2097	2106	rBV	2289648	3235496	64.85%	8.075%

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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	15.557	2114	2120	2131	rBV	863585	1199548	24.04%	2.994%
38	15.663	2134	2138	2144	rVB5	11598	18716	0.38%	0.047%
39	15.934	2180	2184	2189	rVB7	6146	9792	0.20%	0.024%
40	15.987	2189	2193	2200	rBV10	3011	6240	0.13%	0.016%
41	16.210	2225	2231	2237	rVB6	8346	15908	0.32%	0.040%
42	16.592	2291	2296	2300	rBV4	8577	14255	0.29%	0.036%
43	16.722	2312	2318	2321	rBV7	3249	7150	0.14%	0.018%
44	16.775	2322	2327	2333	rVV2	21368	30077	0.60%	0.075%
45	16.857	2335	2341	2344	rBV8	5539	9400	0.19%	0.023%
46	17.181	2389	2396	2405	rBV	1412432	1959385	39.27%	4.890%
47	17.281	2406	2413	2423	rVV	2925815	3917834	78.53%	9.777%
48	17.475	2443	2446	2452	rVB5	4718	6923	0.14%	0.017%
49	17.851	2507	2510	2515	rVB6	4568	6234	0.12%	0.016%
50	17.951	2523	2527	2531	rBV7	9584	15776	0.32%	0.039%
51	18.075	2543	2548	2558	rBV	225467	310246	6.22%	0.774%
52	19.098	2718	2722	2727	rBV	42382	57603	1.15%	0.144%
53	19.175	2731	2735	2738	rBV	39160	57396	1.15%	0.143%
54	19.310	2754	2758	2764	rBV2	80538	110161	2.21%	0.275%
55	19.528	2789	2795	2801	rBV	3976306	4989023	100.00%	12.451%
56	20.998	3041	3045	3051	rBV2	159346	228116	4.57%	0.569%
57	21.286	3089	3094	3100	rVB	1893075	2287296	45.85%	5.708%
58	22.498	3297	3300	3307	rVB	129793	185530	3.72%	0.463%
59	23.486	3461	3468	3480	rVB2	2432824	4903429	98.28%	12.237%
60	23.639	3487	3494	3503	rVB	1162158	2244610	44.99%	5.602%

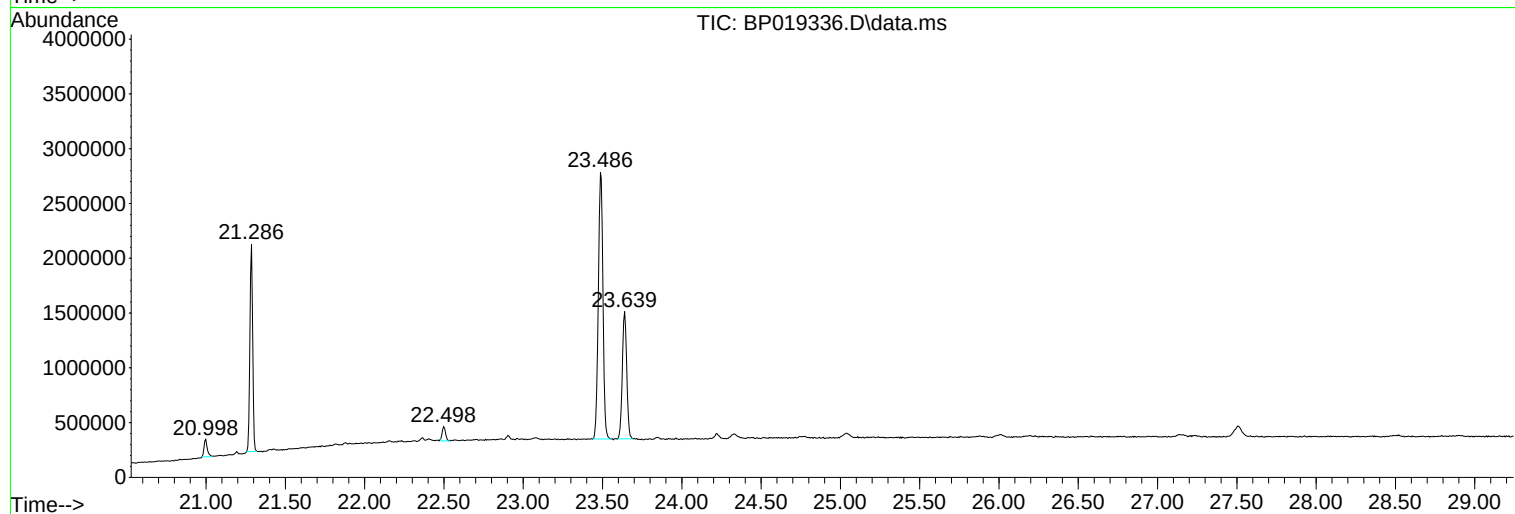
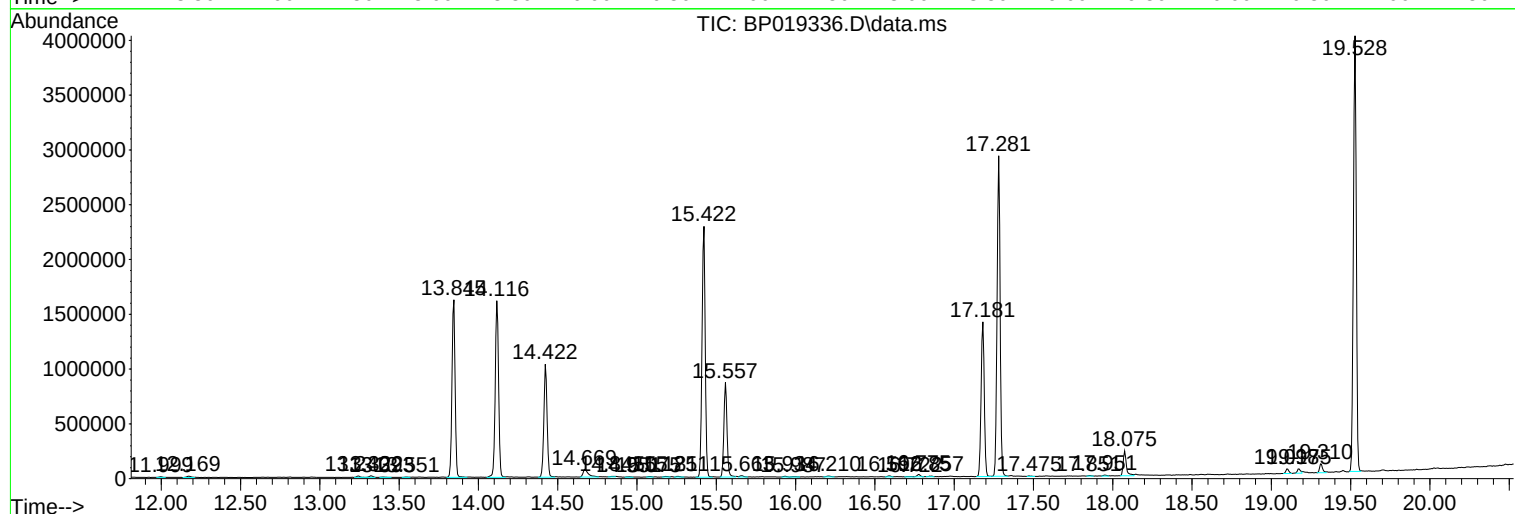
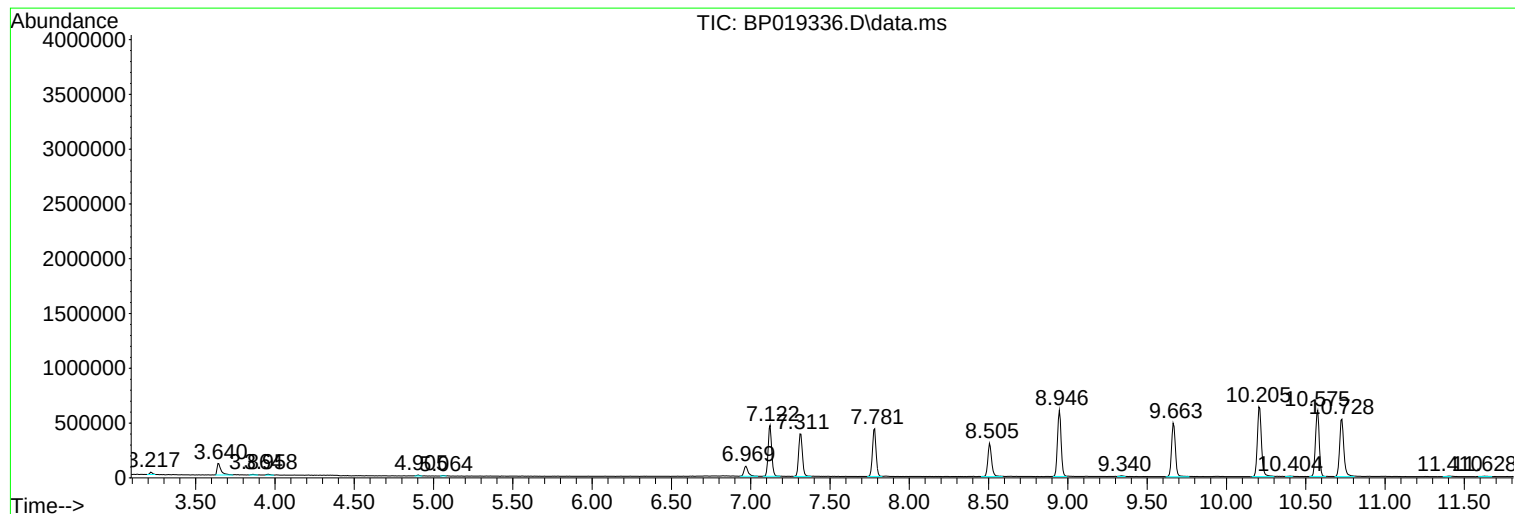
Sum of corrected areas: 40070378

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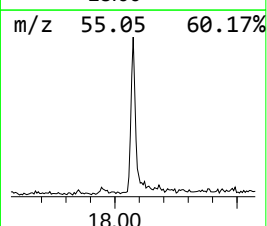
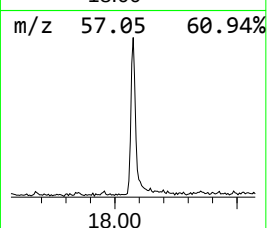
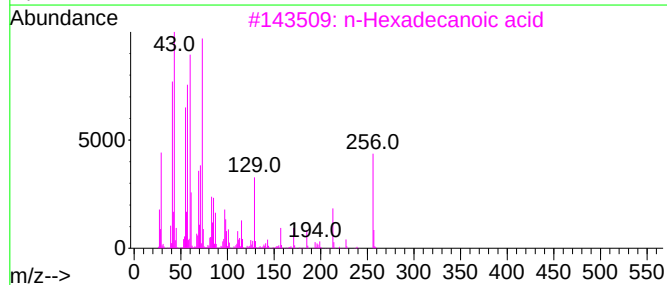
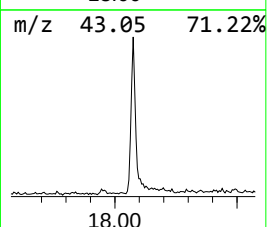
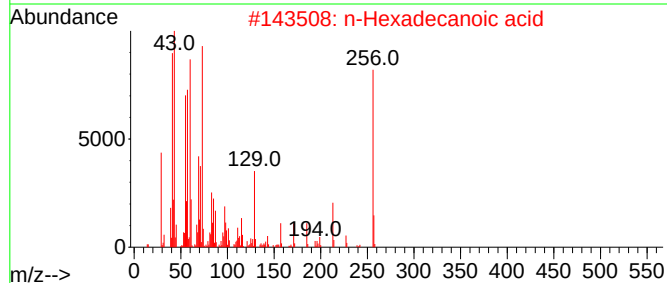
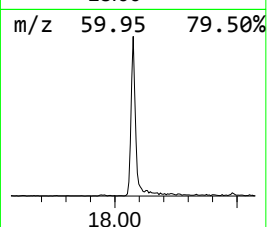
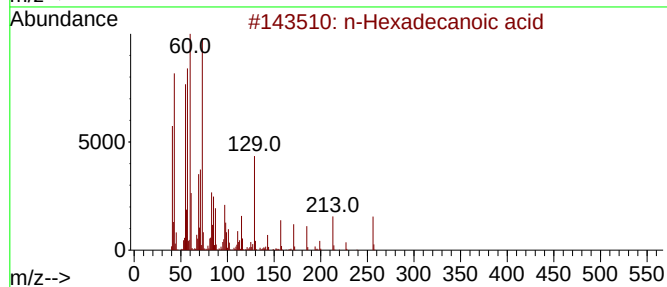
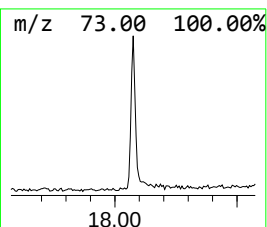
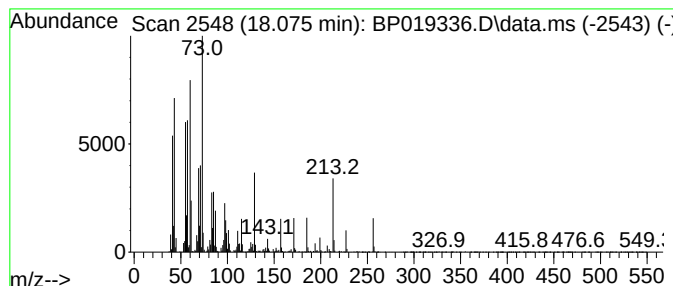
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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.
18.075	3.17 ng/ul	310246	Phenanthrene-d10	17.181

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			Octadecanoic acid	284	C18H36O2	000057-11-4	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.075	3.2	ng/ul	310246	4	17.181	1959390	20.0