

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040624\
 Data File : BM044989.D
 Acq On : 07 Apr 2024 02:50
 Operator : MA/JU
 Sample : P2013-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOMB1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	10	14	20	rBV	367067	507287	13.80%	1.750%
2	3.616	87	90	104	rBV	93044	175139	4.76%	0.604%
3	3.904	135	139	144	rBV6	6535	8815	0.24%	0.030%
4	4.404	218	224	238	rBV	2690140	3676242	100.00%	12.680%
5	5.304	374	377	379	rBV2	6128	7042	0.19%	0.024%
6	6.816	628	634	645	rBV	65873	125653	3.42%	0.433%
7	6.987	657	663	677	rVB	299615	476036	12.95%	1.642%
8	7.169	686	694	705	rBV	289637	473435	12.88%	1.633%
9	7.634	766	773	781	rBV	258387	418058	11.37%	1.442%
10	7.692	781	783	789	rVB6	2732	4107	0.11%	0.014%
11	8.345	887	894	904	rBV	201488	363307	9.88%	1.253%
12	8.792	962	970	979	rBV	364831	619176	16.84%	2.136%
13	8.898	984	988	991	rBV5	2562	5040	0.14%	0.017%
14	9.157	1027	1032	1037	rVB6	2544	5488	0.15%	0.019%
15	9.504	1084	1091	1102	rBV	295138	501605	13.64%	1.730%
16	10.039	1175	1182	1202	rBV	388627	733338	19.95%	2.529%
17	10.404	1238	1244	1252	rVB	388840	648343	17.64%	2.236%
18	10.563	1264	1271	1286	rBV	305127	649584	17.67%	2.241%
19	12.016	1513	1518	1519	rBV3	5480	6707	0.18%	0.023%
20	12.104	1528	1533	1539	rBV3	5244	13118	0.36%	0.045%
21	12.622	1617	1621	1625	rBV5	2933	4943	0.13%	0.017%
22	12.886	1663	1666	1672	rBV6	2846	4423	0.12%	0.015%
23	13.180	1711	1716	1720	rVV4	4268	5877	0.16%	0.020%
24	13.710	1797	1806	1817	rBV	855526	1272456	34.61%	4.389%
25	13.974	1844	1851	1861	rBV	1047301	1589808	43.25%	5.484%
26	14.280	1895	1903	1911	rBV	638332	923788	25.13%	3.186%
27	14.539	1941	1947	1960	rBV2	36001	108525	2.95%	0.374%
28	15.286	2065	2074	2083	rBV	1410585	2088199	56.80%	7.203%
29	15.421	2091	2097	2109	rBV	365560	550148	14.96%	1.898%
30	15.527	2111	2115	2119	rVB3	5592	8371	0.23%	0.029%
31	16.074	2204	2208	2214	rVB8	4312	7158	0.19%	0.025%
32	16.462	2270	2274	2276	rBV5	5482	6931	0.19%	0.024%
33	16.568	2288	2292	2296	rBV4	9874	16037	0.44%	0.055%
34	17.039	2366	2372	2381	rBV	806458	1133116	30.82%	3.908%
35	17.139	2383	2389	2401	rVV2	1735744	2461950	66.97%	8.492%
36	17.221	2401	2403	2406	rVB4	3494	4131	0.11%	0.014%

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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

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37	17.439	2437	2440	2445	rVB6	5424	7846	0.21%	0.027%
38	17.821	2499	2505	2513	rBV9	6763	17635	0.48%	0.061%
39	17.951	2521	2527	2536	rBV2	94248	139741	3.80%	0.482%
40	18.380	2597	2600	2603	rBV5	9461	10714	0.29%	0.037%
41	19.009	2703	2707	2712	rVB2	21841	31612	0.86%	0.109%
42	19.086	2716	2720	2722	rBV2	16209	23341	0.63%	0.081%
43	19.245	2743	2747	2753	rBV4	43578	66127	1.80%	0.228%
44	19.445	2775	2781	2790	rBV	2278293	3024754	82.28%	10.433%
45	20.974	3037	3041	3050	rBV5	74167	114729	3.12%	0.396%
46	21.244	3082	3087	3095	rBV	959417	1294044	35.20%	4.463%
47	23.327	3435	3441	3448	rBV2	1829194	3266847	88.86%	11.268%
48	23.468	3459	3465	3474	rVB	732117	1391625	37.85%	4.800%

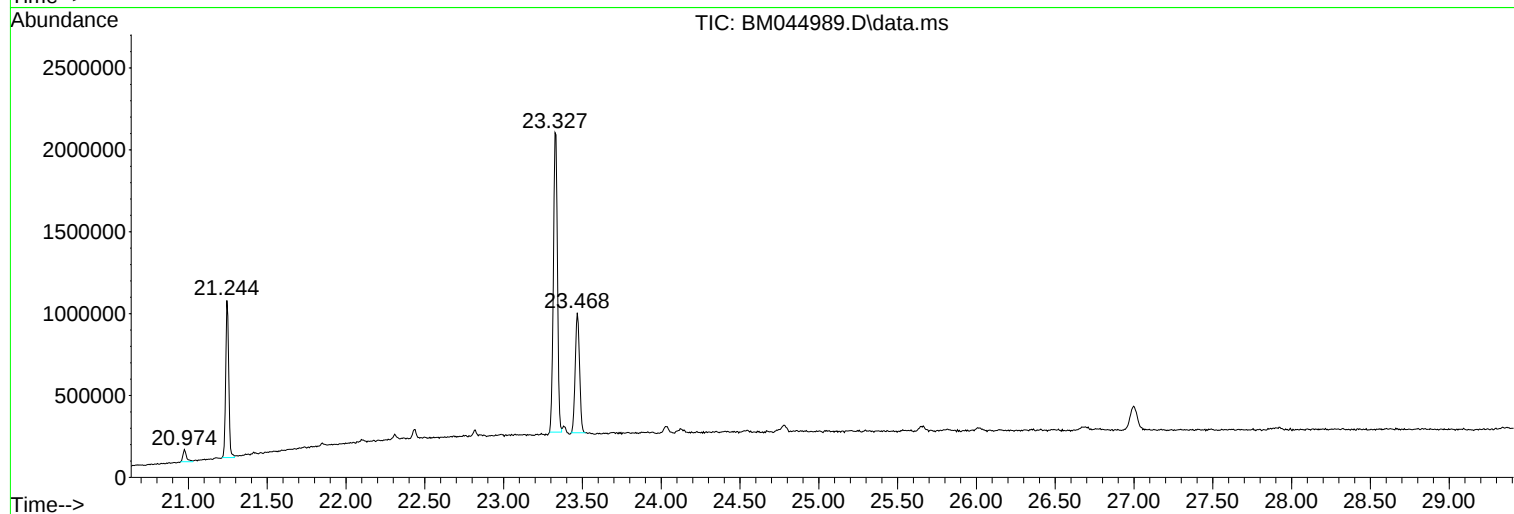
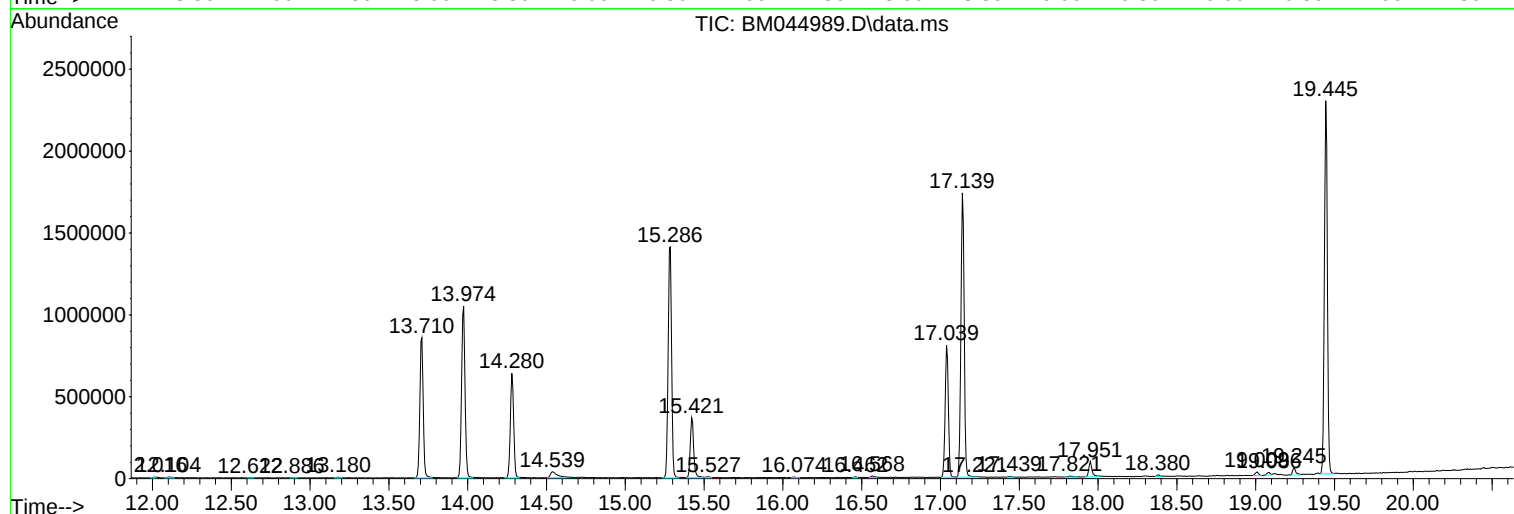
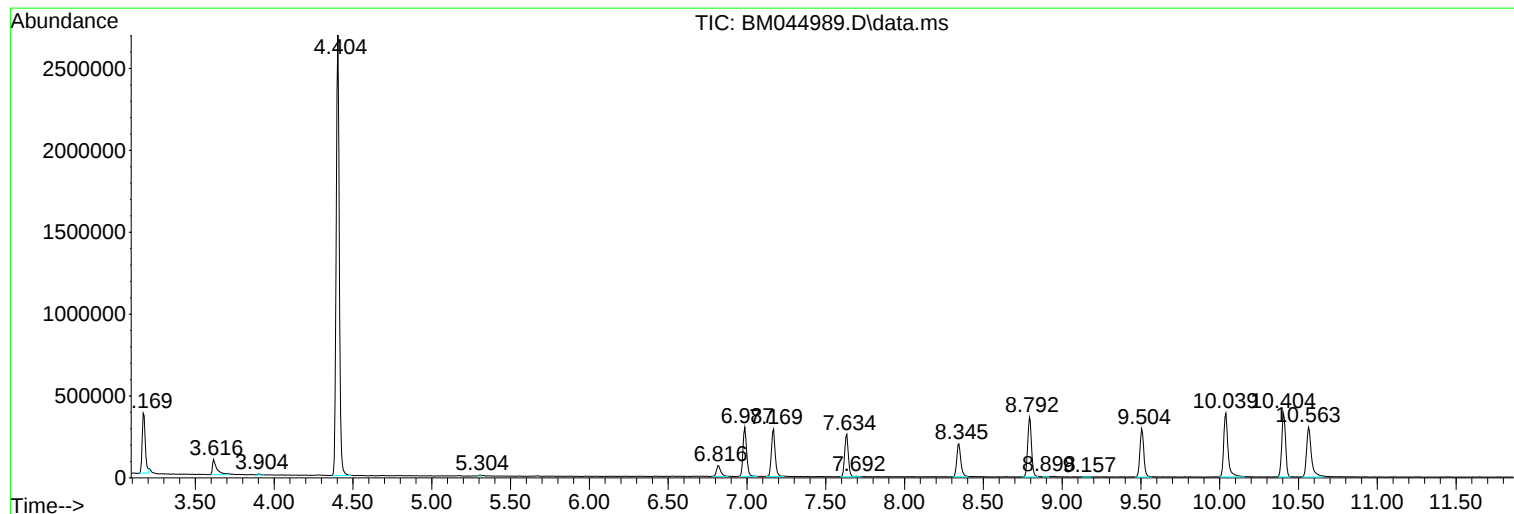
Sum of corrected areas: 28992396

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_M
ClientSampleId :
E0MB1

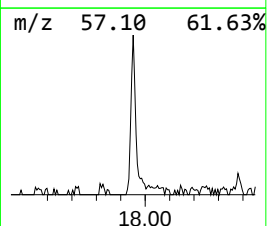
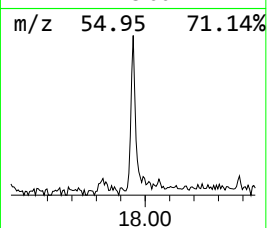
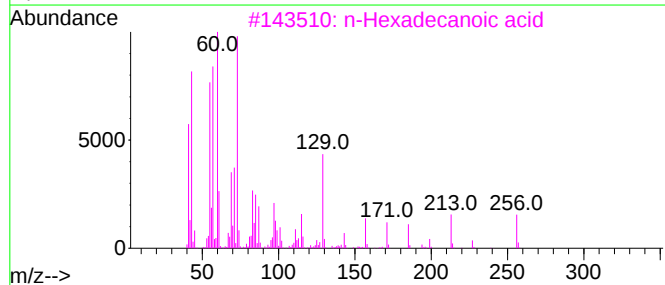
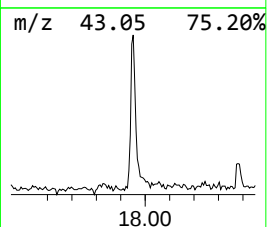
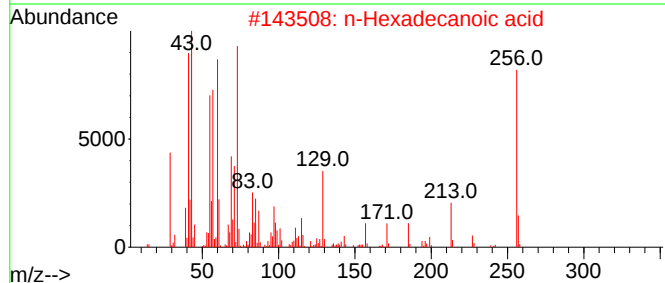
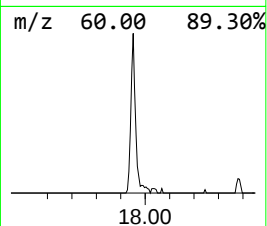
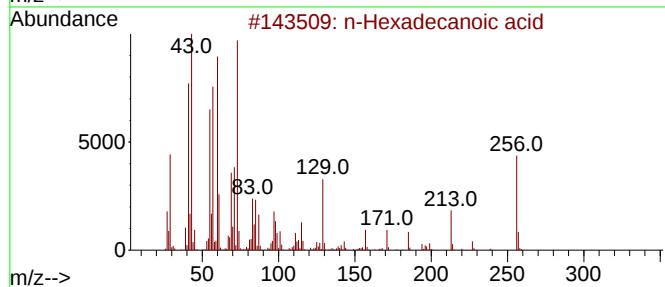
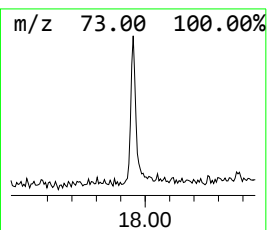
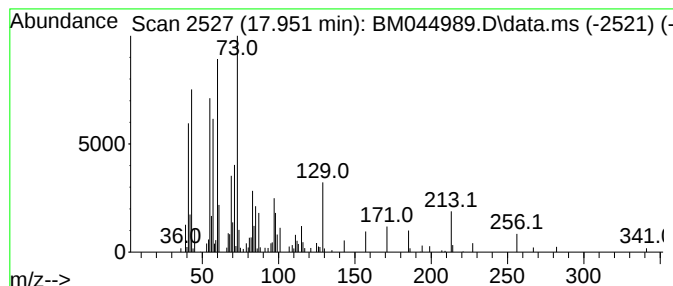
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
17.951	2.47 ng/ul	139741	Phenanthrene-d10	17.039

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90		



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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 ...	17.951	2.5	ng/u1	139741	4	17.039	1133120	20.0