

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112023\
 Data File : BM042932.D
 Acq On : 20 Nov 2023 17:30
 Operator : MA/JU
 Sample : 05328-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A49T9

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_M\Methods\SFAM-EPA-BM111323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM042932.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	28	31	36	rBV2	9929	11482	0.97%	0.122%
2	3.622	105	108	115	rBV	30635	56034	4.74%	0.597%
3	4.616	275	277	280	rVB3	1467	1481	0.13%	0.016%
4	4.705	289	292	294	rBV4	1613	2045	0.17%	0.022%
5	5.081	355	356	361	rBV4	1699	1647	0.14%	0.018%
6	5.634	448	450	452	rBV2	1081	1210	0.10%	0.013%
7	6.399	579	580	584	rBV4	1374	1731	0.15%	0.018%
8	6.675	624	627	628	rBV3	1021	1247	0.11%	0.013%
9	6.816	648	651	653	rBV3	1324	1443	0.12%	0.015%
10	6.987	675	680	692	rBV2	26232	58026	4.90%	0.618%
11	7.157	703	709	725	rBV	112581	200200	16.92%	2.133%
12	7.334	734	739	753	rBV	125996	217205	18.36%	2.314%
13	7.810	813	820	835	rBV	147134	249415	21.08%	2.657%
14	7.969	845	847	850	rVB3	1183	1324	0.11%	0.014%
15	8.534	936	943	960	rBV	77028	157642	13.32%	1.680%
16	9.010	1018	1024	1038	rBV	142422	269003	22.74%	2.866%
17	9.192	1053	1055	1058	rVB2	1838	1443	0.12%	0.015%
18	9.445	1096	1098	1101	rVB2	1517	1322	0.11%	0.014%
19	9.722	1138	1145	1159	rBV	123353	225451	19.06%	2.402%
20	10.251	1229	1235	1254	rBV	150260	307885	26.02%	3.280%
21	10.375	1254	1256	1262	rVB5	1403	2031	0.17%	0.022%
22	10.622	1291	1298	1310	rBV	191995	316109	26.72%	3.368%
23	10.798	1321	1328	1342	rBV	109986	246814	20.86%	2.630%
24	10.981	1357	1359	1363	rVB5	1982	2544	0.22%	0.027%
25	11.139	1384	1386	1391	rVB4	1151	2023	0.17%	0.022%
26	11.581	1458	1461	1463	rBV4	924	1290	0.11%	0.014%
27	12.228	1569	1571	1573	rVB3	1664	1381	0.12%	0.015%
28	12.351	1587	1592	1595	rBV3	1382	2378	0.20%	0.025%
29	13.222	1735	1740	1744	rBV5	2527	4657	0.39%	0.050%
30	13.316	1752	1756	1759	rBV4	3381	5100	0.43%	0.054%
31	13.580	1799	1801	1804	rVB4	1519	1306	0.11%	0.014%
32	13.892	1848	1854	1866	rVV	380241	512041	43.28%	5.455%
33	13.980	1866	1869	1873	rVB6	1170	1736	0.15%	0.018%
34	14.169	1895	1901	1915	rBV	385171	545382	46.10%	5.810%
35	14.469	1944	1952	1962	rBV	288389	397438	33.59%	4.234%
36	14.780	1997	2005	2007	rBV5	5081	9736	0.82%	0.104%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Title : SVOA CALIBRATION

37	15.245	2081	2084	2090	rBV7	1450	2447	0.21%	0.026%
38	15.463	2115	2121	2131	rBV	495212	691114	58.42%	7.363%
39	15.621	2143	2148	2158	rBV2	31952	56112	4.74%	0.598%
40	15.692	2158	2160	2166	rVB5	1806	2710	0.23%	0.029%
41	15.774	2172	2174	2176	rBV3	1176	1216	0.10%	0.013%
42	15.804	2176	2179	2181	rVB3	1442	1368	0.12%	0.015%
43	16.333	2266	2269	2271	rBV3	1698	1292	0.11%	0.014%
44	16.633	2318	2320	2324	rBV6	1294	1460	0.12%	0.016%
45	16.721	2333	2335	2337	rBV	1734	1483	0.13%	0.016%
46	16.904	2360	2366	2370	rBV6	2012	3505	0.30%	0.037%
47	16.963	2373	2376	2377	rBV3	1672	1654	0.14%	0.018%
48	17.221	2414	2420	2431	rVV	326530	456437	38.58%	4.863%
49	17.321	2431	2437	2449	rVV2	575114	801474	67.74%	8.539%
50	17.415	2452	2453	2458	rVB5	4199	3829	0.32%	0.041%
51	17.539	2472	2474	2475	rBV2	2152	1620	0.14%	0.017%
52	17.786	2514	2516	2518	rVB3	2744	2168	0.18%	0.023%
53	17.845	2522	2526	2531	rVV7	2985	6025	0.51%	0.064%
54	17.933	2539	2541	2544	rBV4	2393	2219	0.19%	0.024%
55	18.074	2561	2565	2574	rBV	39731	76339	6.45%	0.813%
56	18.262	2596	2597	2598	rBV	3808	1809	0.15%	0.019%
57	18.468	2630	2632	2634	rBV3	3885	3251	0.27%	0.035%
58	19.362	2781	2784	2788	rBV6	17747	26587	2.25%	0.283%
59	19.621	2823	2828	2834	rBV	885041	1063840	89.92%	11.334%
60	21.409	3128	3132	3137	rBV	459441	560666	47.39%	5.973%
61	23.615	3501	3507	3517	rBV	601969	1183105	100.00%	12.605%
62	23.768	3528	3533	3542	rVB	318905	613223	51.83%	6.533%

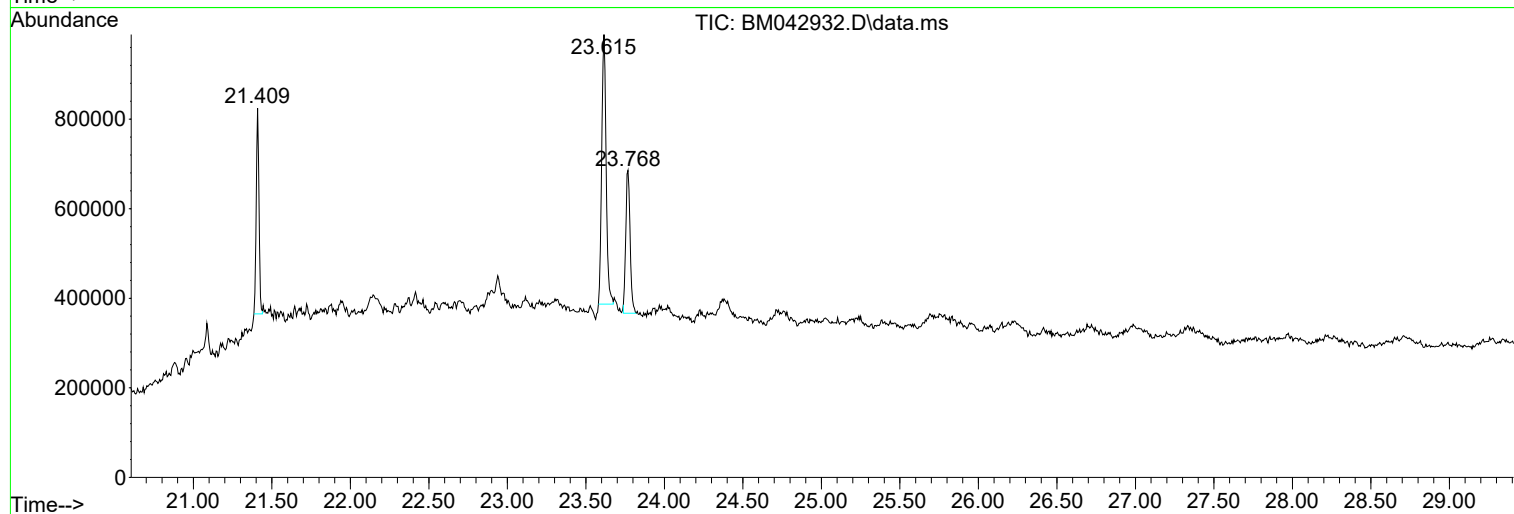
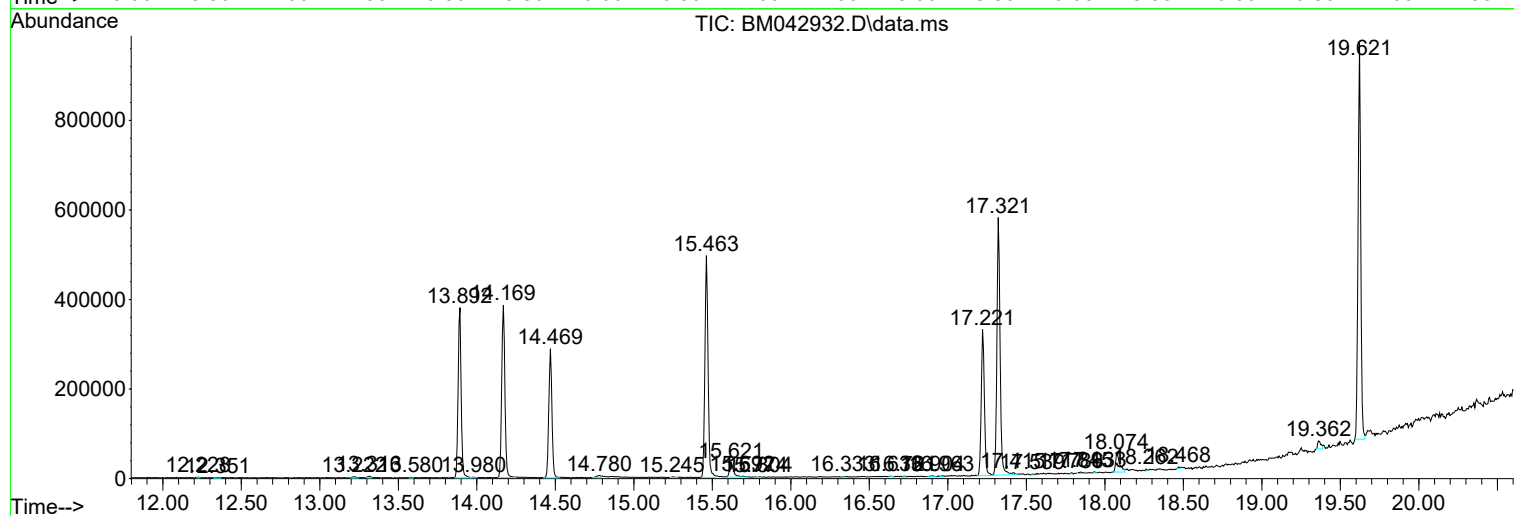
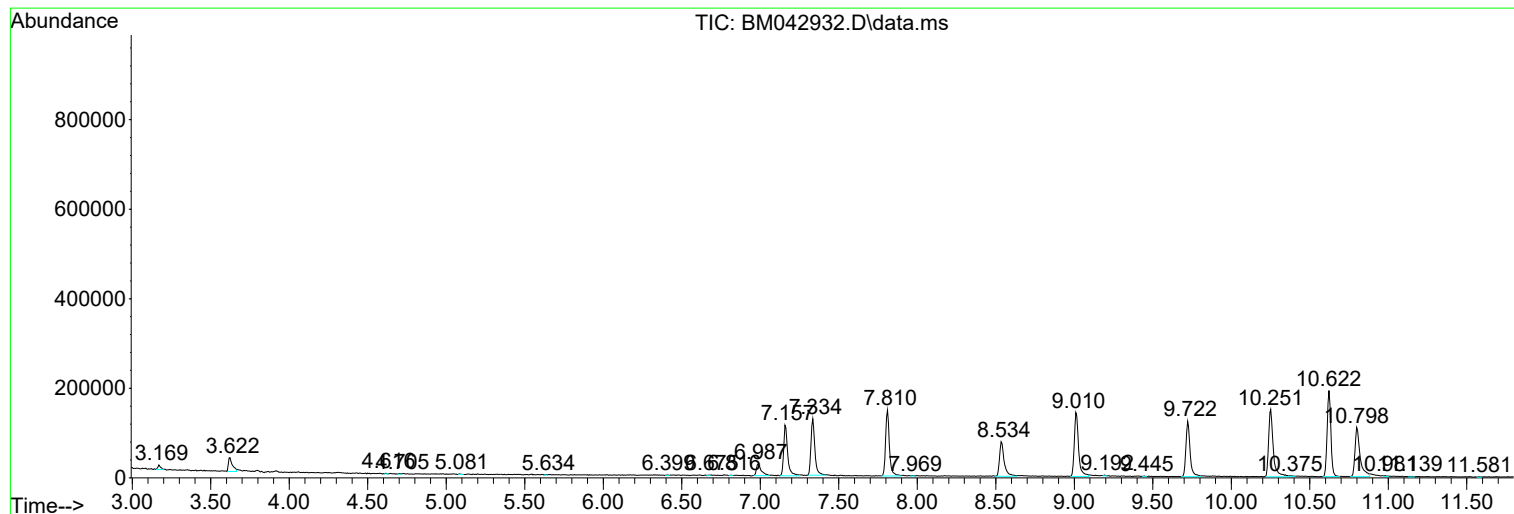
Sum of corrected areas: 9386155

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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



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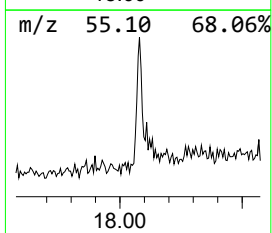
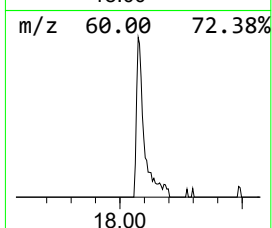
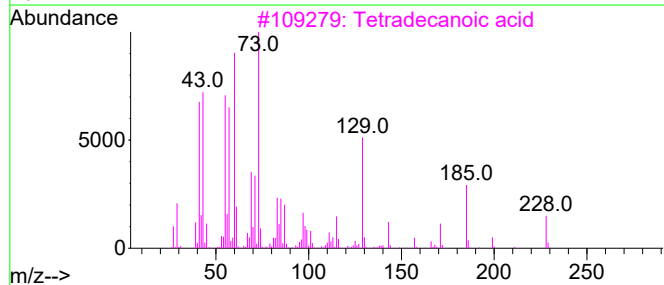
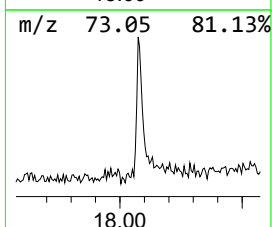
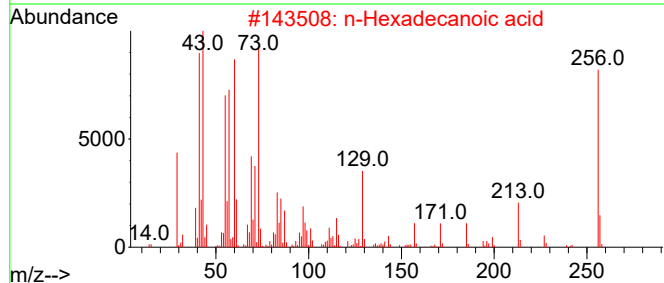
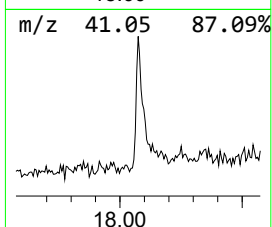
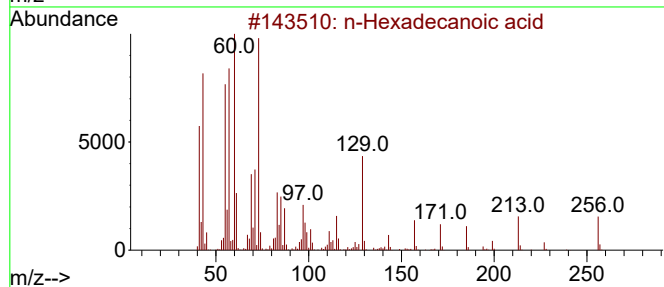
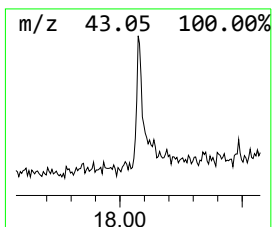
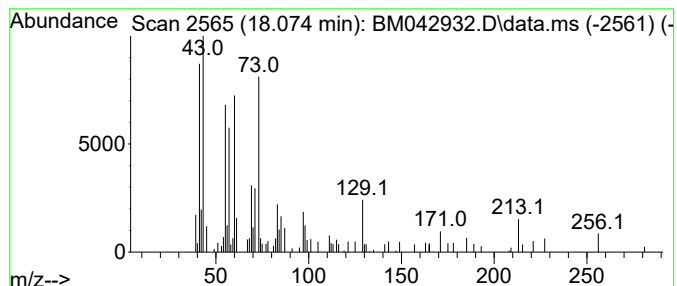
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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	3.35 ng/ul	76339	Phenanthrene-d10	17.221

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4			Tridecanoic acid	214	C13H26O2	000638-53-9	78
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76



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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	3.4	ng/ul	76339	4	17.221	456437	20.0