

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101424\
 Data File : BM048063.D
 Acq On : 15 Oct 2024 16:28
 Operator : RC/JU
 Sample : P4388-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC2-BLANK

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-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.981	167	169	174	rVB3	12550	11814	0.35%	0.075%
2	5.740	466	468	471	rBV4	3867	4804	0.14%	0.030%
3	5.963	503	506	507	rBV3	3713	4103	0.12%	0.026%
4	6.075	521	525	527	rVB5	4523	6279	0.19%	0.040%
5	6.104	528	530	533	rVB4	4334	3776	0.11%	0.024%
6	6.222	547	550	552	rBV4	3530	4647	0.14%	0.029%
7	6.922	662	669	675	rBV6	7510	16243	0.48%	0.103%
8	7.781	807	815	829	rBV	739749	1256746	37.42%	7.941%
9	9.363	1077	1084	1089	rVB4	13922	24252	0.72%	0.153%
10	9.957	1180	1185	1186	rBV4	4388	5893	0.18%	0.037%
11	10.234	1231	1232	1238	rVB6	3978	4882	0.15%	0.031%
12	10.575	1282	1290	1305	rBV	973697	1769265	52.68%	11.180%
13	11.498	1446	1447	1455	rVB6	2788	4571	0.14%	0.029%
14	11.857	1502	1508	1513	rVB2	12261	18786	0.56%	0.119%
15	11.951	1521	1524	1526	rBV4	2626	3589	0.11%	0.023%
16	12.745	1656	1659	1662	rBV4	2710	4063	0.12%	0.026%
17	12.927	1688	1690	1692	rBV3	3422	3548	0.11%	0.022%
18	13.851	1841	1847	1851	rBV5	8562	13630	0.41%	0.086%
19	13.969	1862	1867	1870	rBV6	2617	3494	0.10%	0.022%
20	14.269	1910	1918	1919	rBV6	4793	8596	0.26%	0.054%
21	14.416	1935	1943	1954	rBV	1534782	2414393	71.89%	15.256%
22	14.851	2012	2017	2025	rBV10	8153	19414	0.58%	0.123%
23	15.410	2108	2112	2116	rBV7	6786	8131	0.24%	0.051%
24	16.139	2232	2236	2237	rBV4	4237	4590	0.14%	0.029%
25	16.433	2283	2286	2289	rBV3	2629	4255	0.13%	0.027%
26	16.568	2306	2309	2314	rVB7	3319	5574	0.17%	0.035%
27	16.651	2321	2323	2328	rVB6	4377	4889	0.15%	0.031%
28	16.951	2370	2374	2380	rVV8	5779	11693	0.35%	0.074%
29	17.157	2403	2409	2425	rBV	1765557	2846359	84.75%	17.986%
30	18.057	2556	2562	2570	rBV	269726	533337	15.88%	3.370%
31	18.657	2662	2664	2667	rBV4	8249	8518	0.25%	0.054%
32	19.333	2774	2779	2789	rBV2	134452	291317	8.67%	1.841%
33	21.386	3123	3128	3137	rBV2	1978632	3141629	93.54%	19.852%
34	24.386	3630	3638	3649	rVB	1268553	3358449	100.00%	21.222%

Sum of corrected areas: 15825529

Instrument :

BNA_M

ClientSampleId :

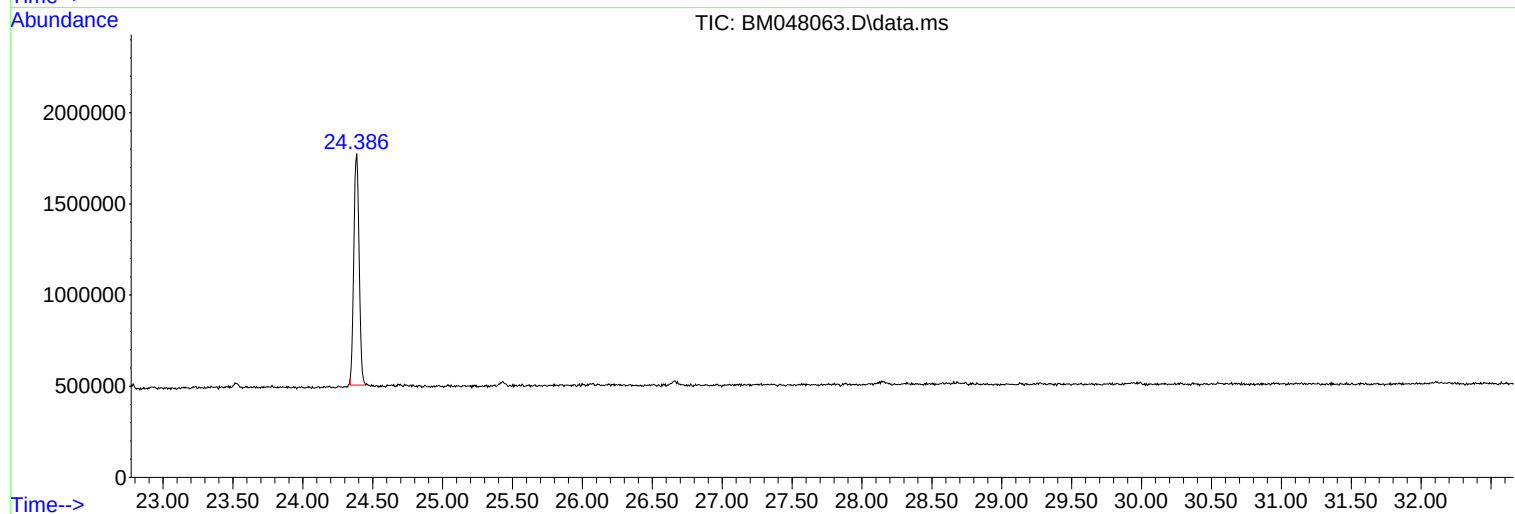
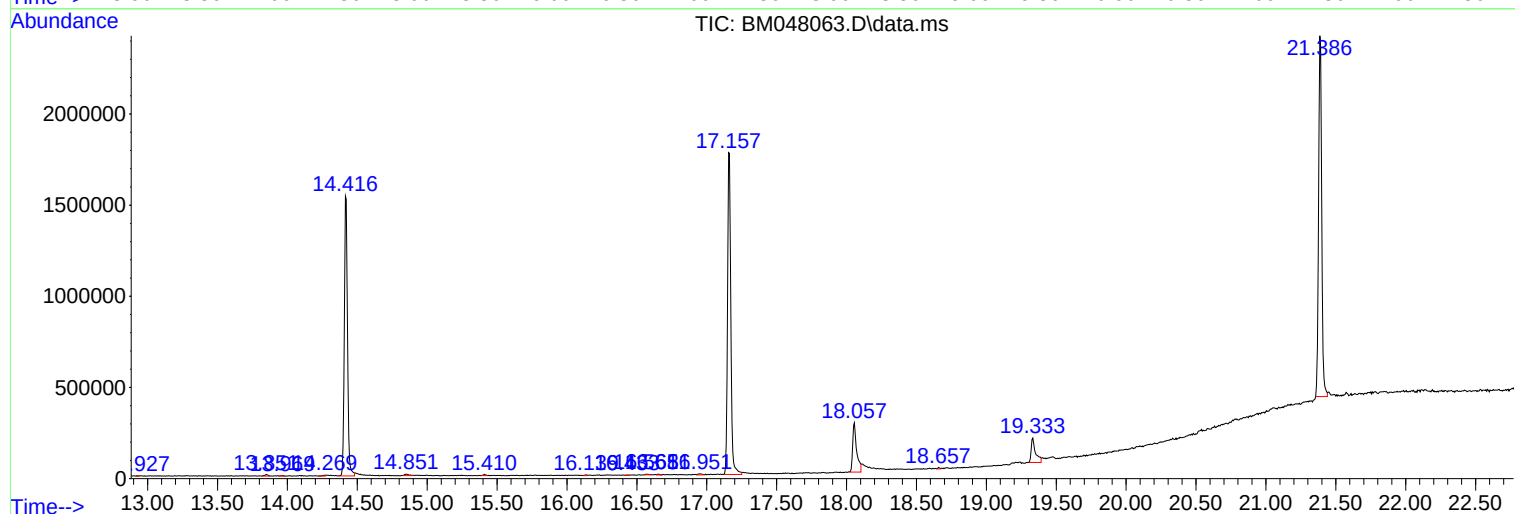
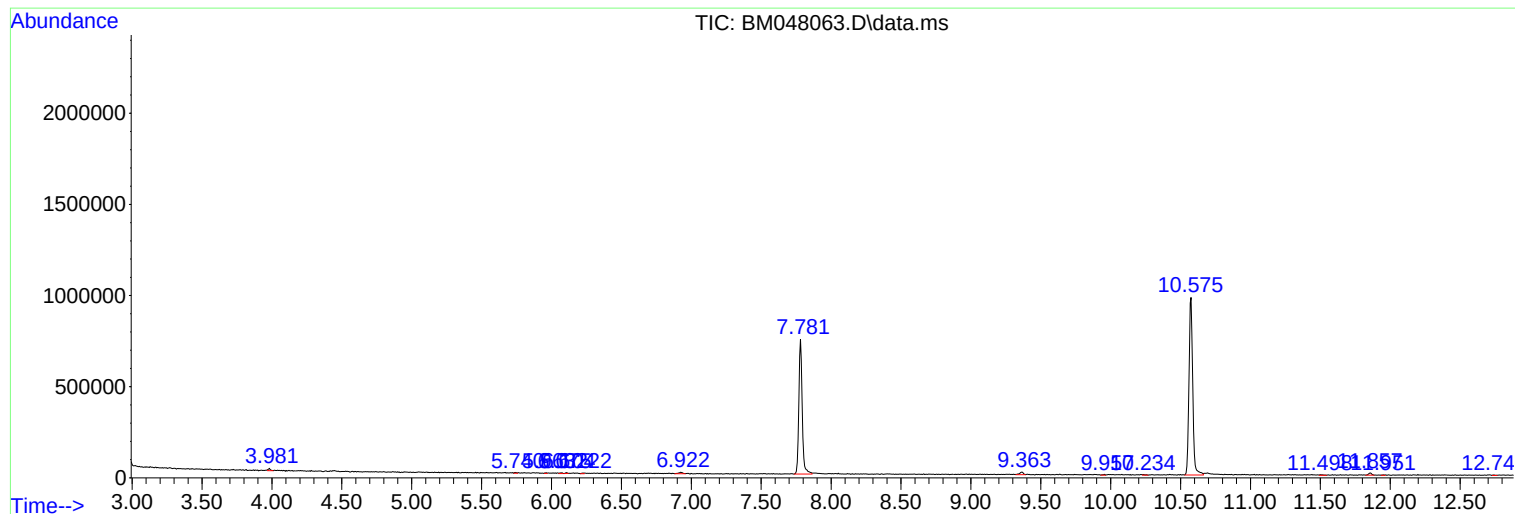
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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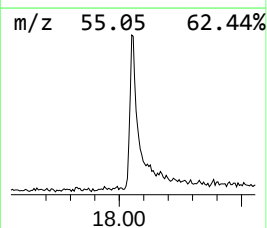
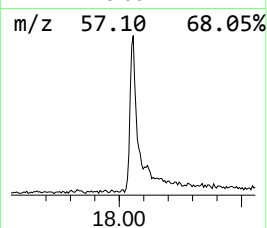
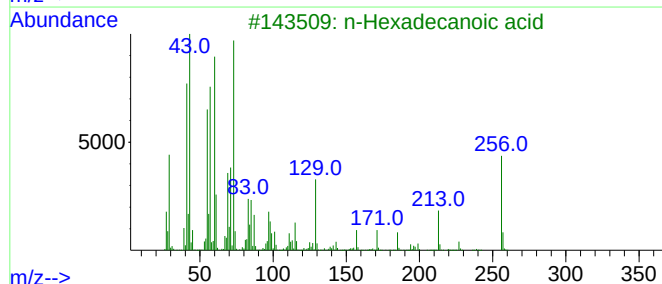
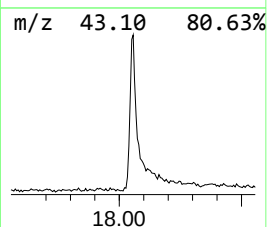
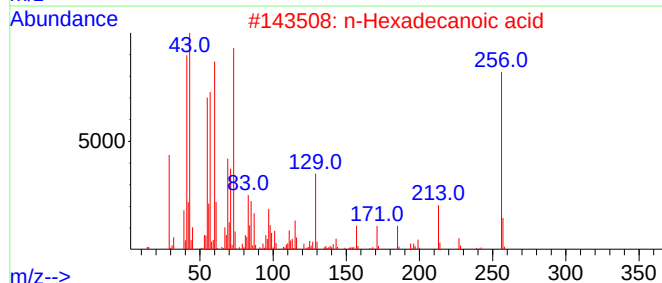
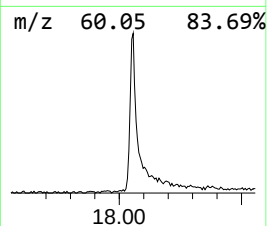
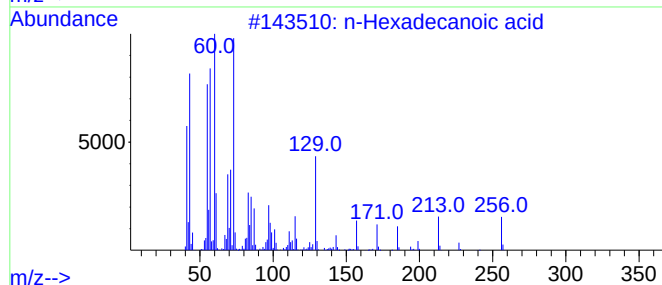
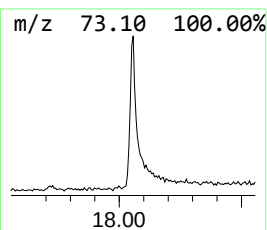
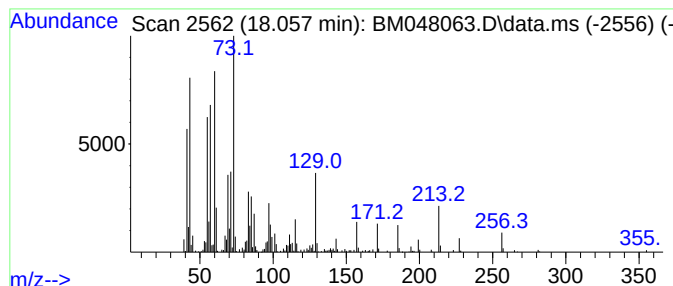
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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.057	3.75 ng/ul	533337	Phenanthrene-d10	17.157

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	96



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.057	3.8	ng/ul	533337	4	17.157	2846360	20.0