

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042738.D
 Acq On : 14 Nov 2023 17:46
 Operator : MA/JU
 Sample : 05044-15
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHEG1

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: BM042738.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	20	25	44	rBV	2921016	3658598	3.62%	3.135%
2	3.628	105	109	118	rBV	66994	110997	0.11%	0.095%
3	4.510	243	259	264	rBV	28047000	101024378	100.00%	86.563%
4	7.181	707	713	724	rBV	140952	235854	0.23%	0.202%
5	7.357	736	743	753	rBV	143116	253595	0.25%	0.217%
6	7.834	818	824	837	rBV	130994	238296	0.24%	0.204%
7	8.557	938	947	964	rBV2	87873	183662	0.18%	0.157%
8	9.033	1020	1028	1045	rBV	178262	336670	0.33%	0.288%
9	9.745	1142	1149	1164	rBV	153656	288939	0.29%	0.248%
10	10.269	1232	1238	1249	rBV	177824	360433	0.36%	0.309%
11	10.645	1295	1302	1316	rBV	186429	338199	0.33%	0.290%
12	10.822	1326	1332	1347	rBV	115223	265416	0.26%	0.227%
13	13.910	1851	1857	1871	rBV	502262	685343	0.68%	0.587%
14	14.192	1898	1905	1915	rBV	480872	706629	0.70%	0.605%
15	14.486	1949	1955	1964	rBV	297465	436090	0.43%	0.374%
16	15.304	2090	2094	2100	rVB	81935	101627	0.10%	0.087%
17	15.480	2118	2124	2136	rBV	674891	946592	0.94%	0.811%
18	15.627	2143	2149	2163	rBV	253185	376720	0.37%	0.323%
19	17.239	2418	2423	2434	rBV	369333	535211	0.53%	0.459%
20	17.339	2434	2440	2458	rVV	759207	1085674	1.07%	0.930%
21	18.098	2564	2569	2582	rBV	98372	169866	0.17%	0.146%
22	19.639	2825	2831	2843	rBV	1140688	1518607	1.50%	1.301%
23	21.427	3130	3135	3146	rBV	432321	637655	0.63%	0.546%
24	23.638	3504	3511	3522	rBV2	745766	1511118	1.50%	1.295%
25	23.791	3530	3537	3548	rVB	344825	699645	0.69%	0.599%

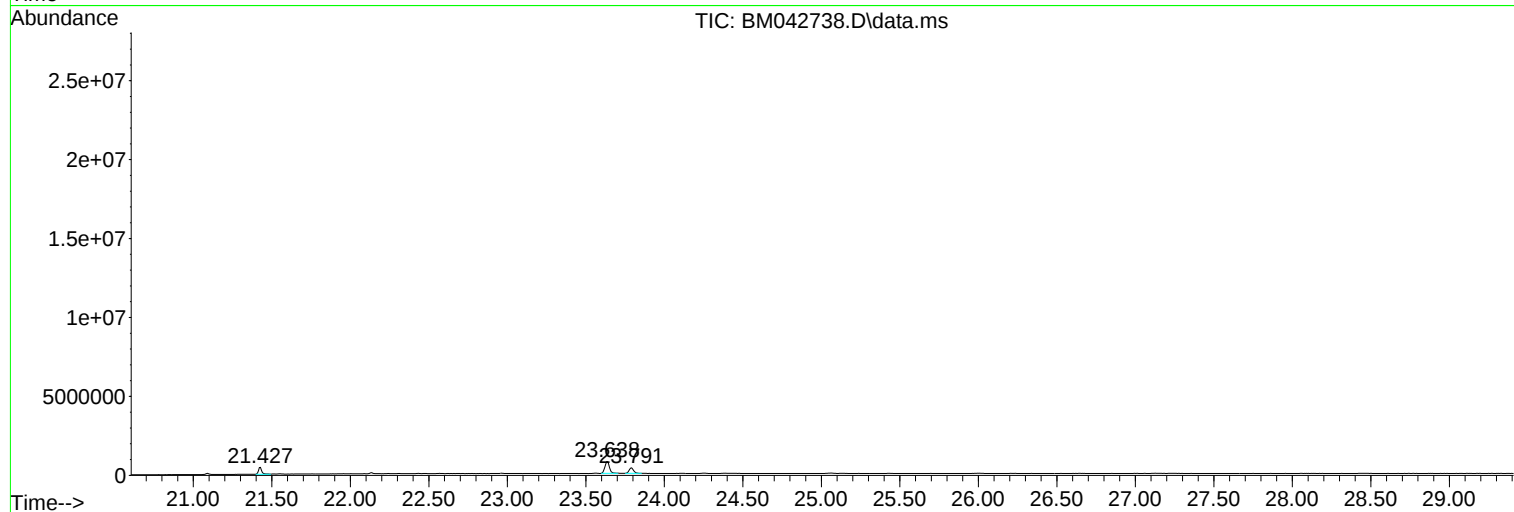
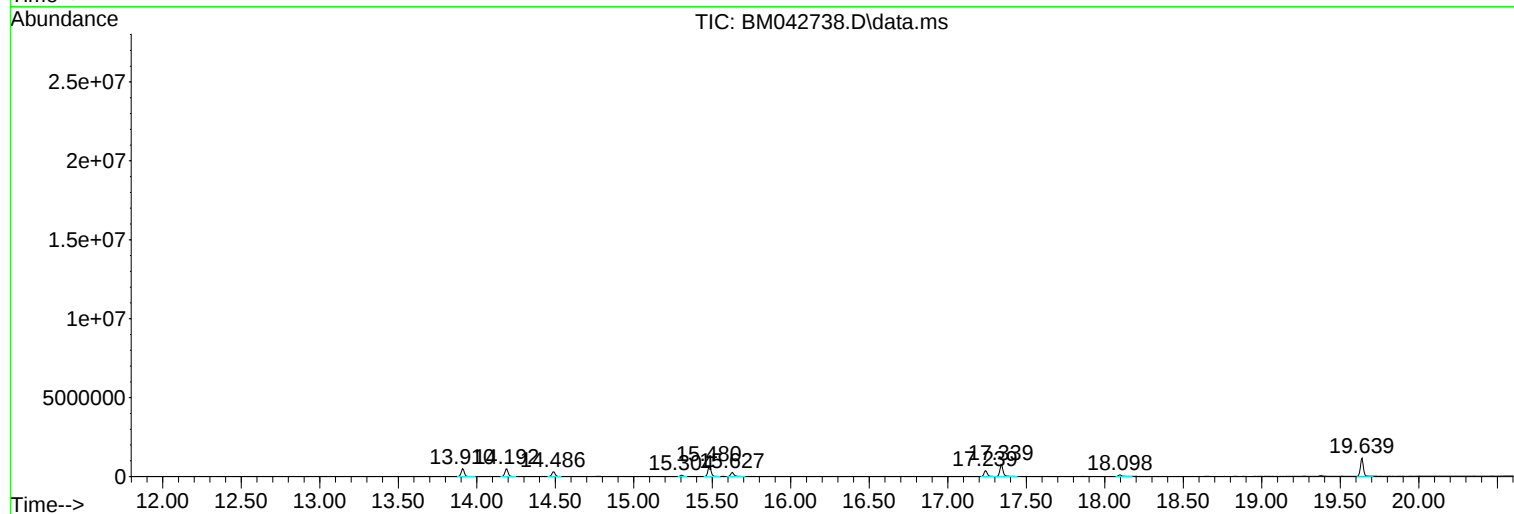
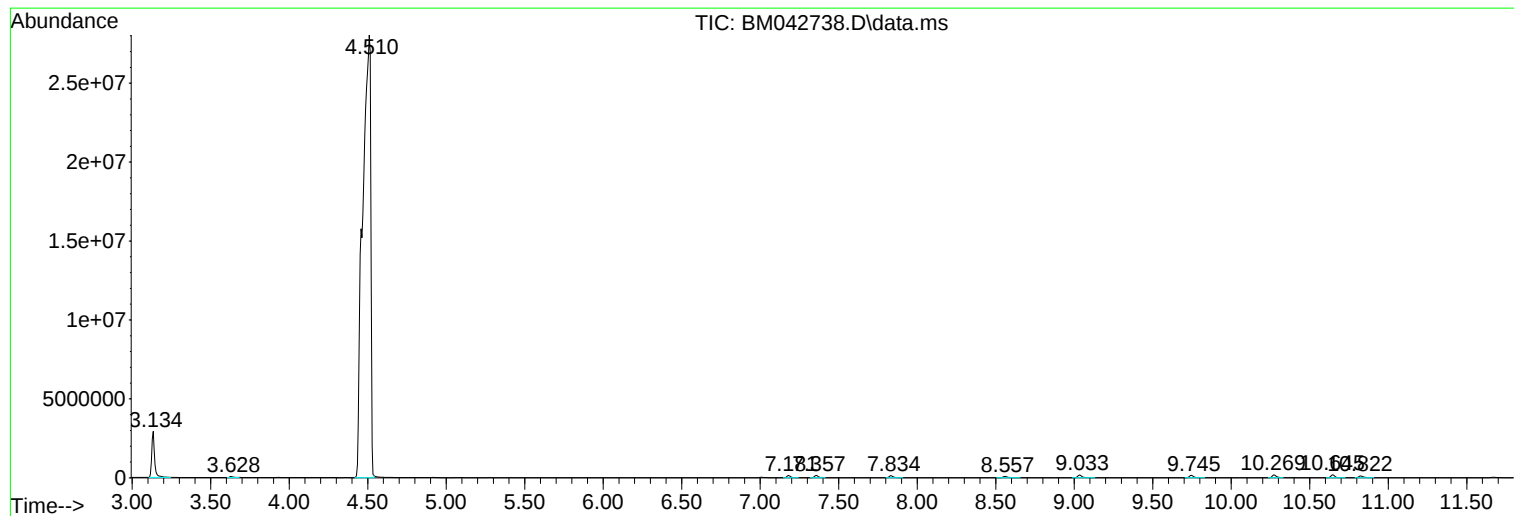
Sum of corrected areas: 116705814

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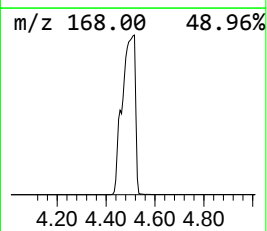
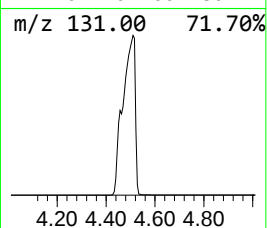
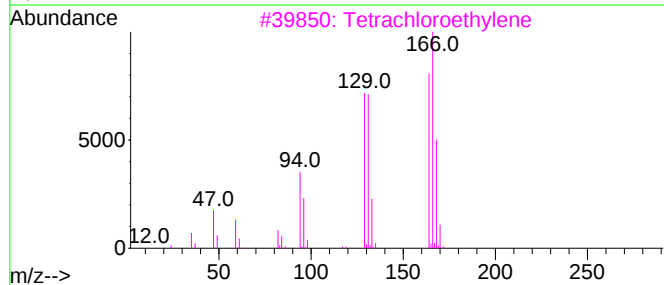
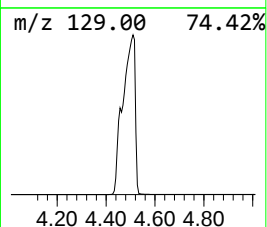
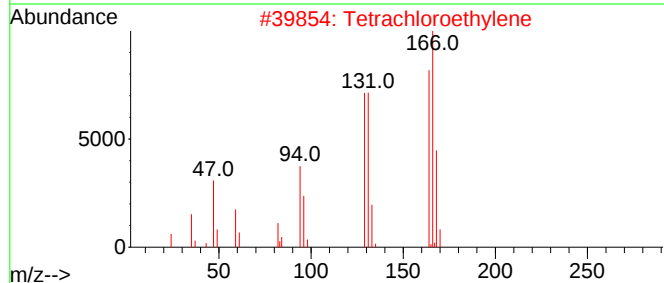
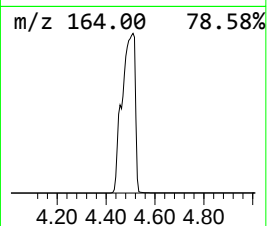
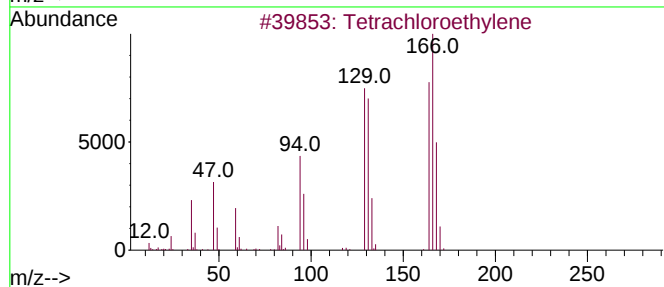
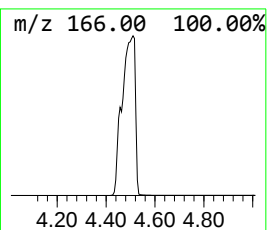
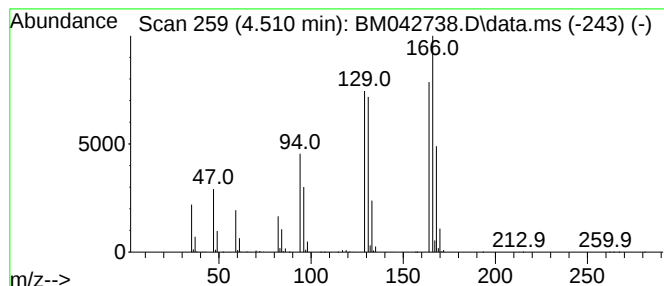
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.510	8478.90 ng/ul	101024000	1,4-Dichlorobenzene-d4	7.834

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	30



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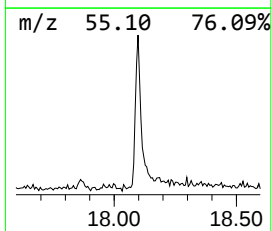
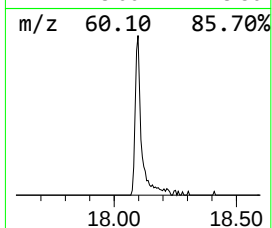
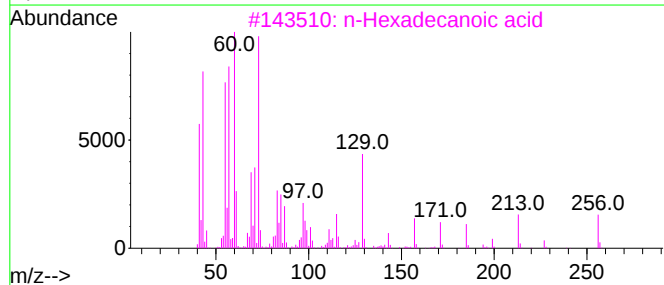
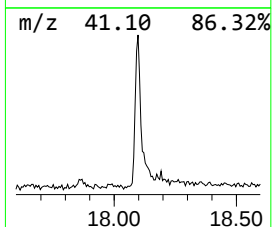
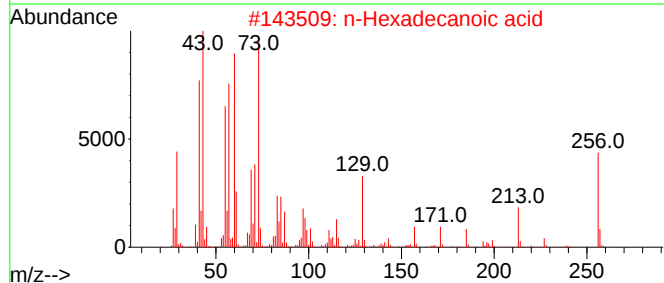
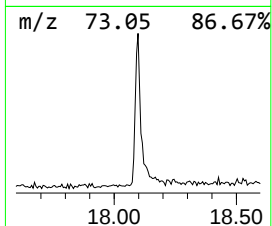
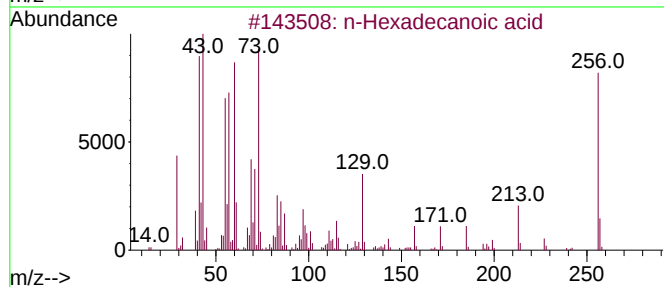
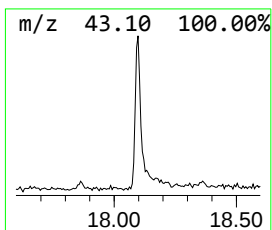
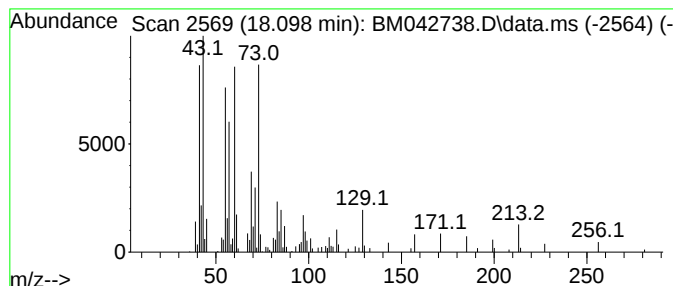
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	6.35 ng/ul	169866	Phenanthrene-d10	17.239

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			Tridecanoic acid	214	C13H26O2	000638-53-9	94
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
Tetrachloroethy...	4.510	8478.9	ng/ul	101024000	1	7.834	238296	20.0
n-Hexadecanoic ...	18.098	6.3	ng/ul	169866	4	17.239	535211	20.0