

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017384.D
 Acq On : 27 Sep 2023 04:21
 Operator : MA/JU
 Sample : 04450-22
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJC9

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017384.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	23	28	34	rBV	1549593	2107544	4.44%	2.186%
2	3.728	106	109	127	rBV	281204	436518	0.92%	0.453%
3	3.922	137	142	147	rBV	43577	61399	0.13%	0.064%
4	4.564	244	251	270	rBV	23606427	47511431	100.00%	49.285%
5	7.075	671	678	688	rBV	200398	335914	0.71%	0.348%
6	7.263	703	710	721	rBV	750092	1142402	2.40%	1.185%
7	7.440	733	740	754	rBV	713804	1132941	2.38%	1.175%
8	7.922	815	822	833	rBV	551131	865817	1.82%	0.898%
9	8.634	935	943	953	rBV	539881	881275	1.85%	0.914%
10	9.122	1018	1026	1036	rBV	846814	1386704	2.92%	1.438%
11	9.834	1136	1147	1157	rBV	685382	1117334	2.35%	1.159%
12	10.357	1227	1236	1253	rBV	989404	1681248	3.54%	1.744%
13	10.740	1293	1301	1310	rBV	797921	1337117	2.81%	1.387%
14	10.910	1321	1330	1346	rBV	833665	1472709	3.10%	1.528%
15	11.563	1435	1441	1450	rBV2	28399	51304	0.11%	0.053%
16	13.422	1751	1757	1764	rBV2	27974	47724	0.10%	0.050%
17	13.998	1848	1855	1870	rBV	2106090	2863333	6.03%	2.970%
18	14.281	1896	1903	1914	rBV	2302952	3249173	6.84%	3.370%
19	14.581	1947	1954	1963	rBV	1216051	1748650	3.68%	1.814%
20	14.822	1989	1995	2007	rBV	82590	189412	0.40%	0.196%
21	15.581	2116	2124	2132	rBV	2898256	4177777	8.79%	4.334%
22	15.651	2132	2136	2141	rVV2	39090	65841	0.14%	0.068%
23	15.710	2141	2146	2160	rVV	722365	975411	2.05%	1.012%
24	17.351	2419	2425	2435	rBV	1425455	2015155	4.24%	2.090%
25	17.451	2436	2442	2456	rVV	3100321	4342681	9.14%	4.505%
26	18.198	2564	2569	2576	rBV	150257	224965	0.47%	0.233%
27	19.269	2747	2751	2757	rBV3	40429	56635	0.12%	0.059%
28	19.333	2760	2762	2770	rVB	39536	53827	0.11%	0.056%
29	19.433	2775	2779	2784	rBV	55480	74558	0.16%	0.077%
30	19.698	2818	2824	2830	rBV	4235920	5288173	11.13%	5.486%
31	21.127	3064	3067	3075	rVB6	81290	153746	0.32%	0.159%
32	21.457	3118	3123	3132	rBV	1621061	2110781	4.44%	2.190%
33	23.804	3515	3522	3536	rVB2	2501749	5085167	10.70%	5.275%
34	23.968	3544	3550	3560	rVB	1065947	2155882	4.54%	2.236%

Sum of corrected areas: 96400548

Instrument :

BNA_P

ClientSampleId :

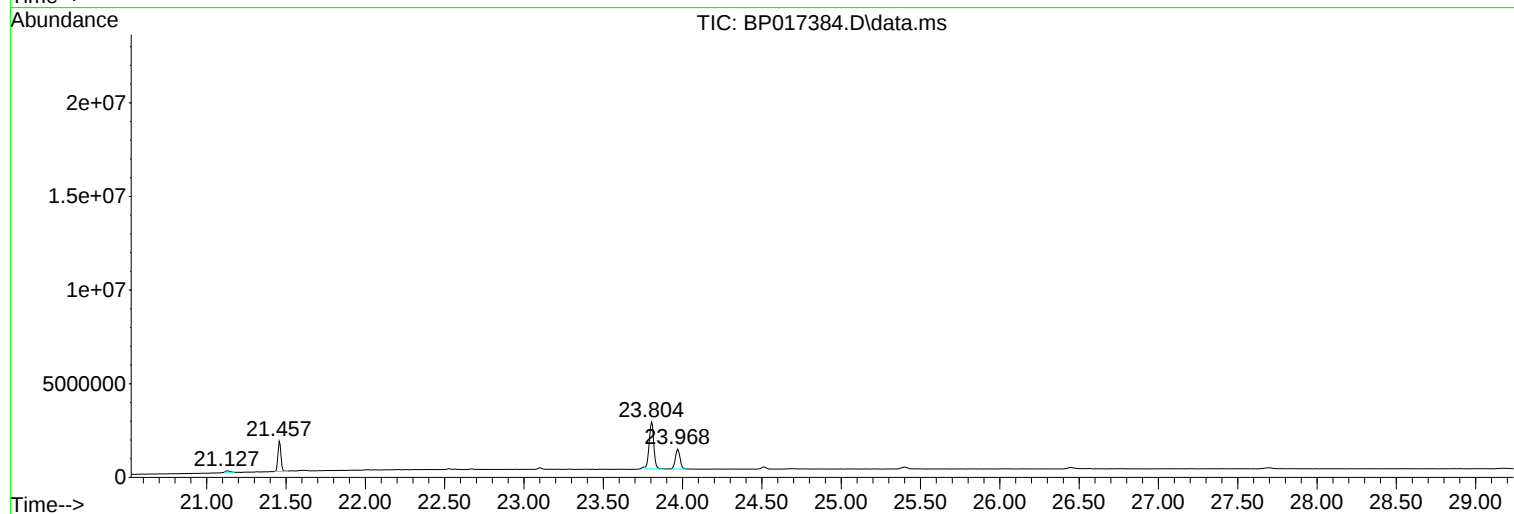
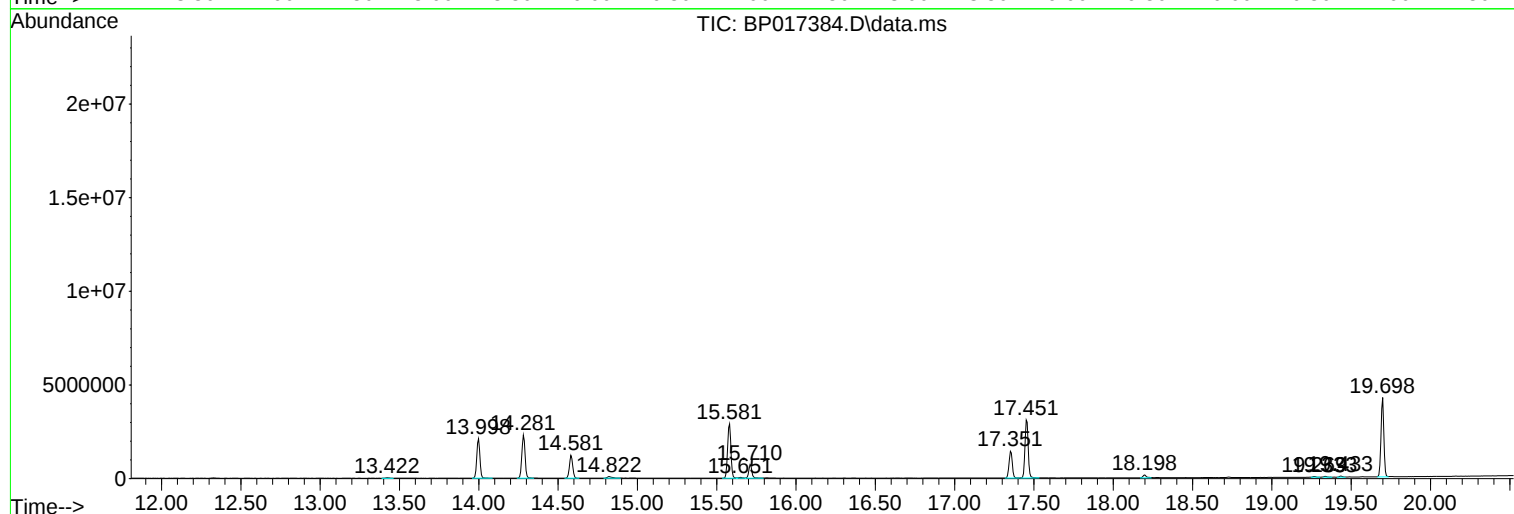
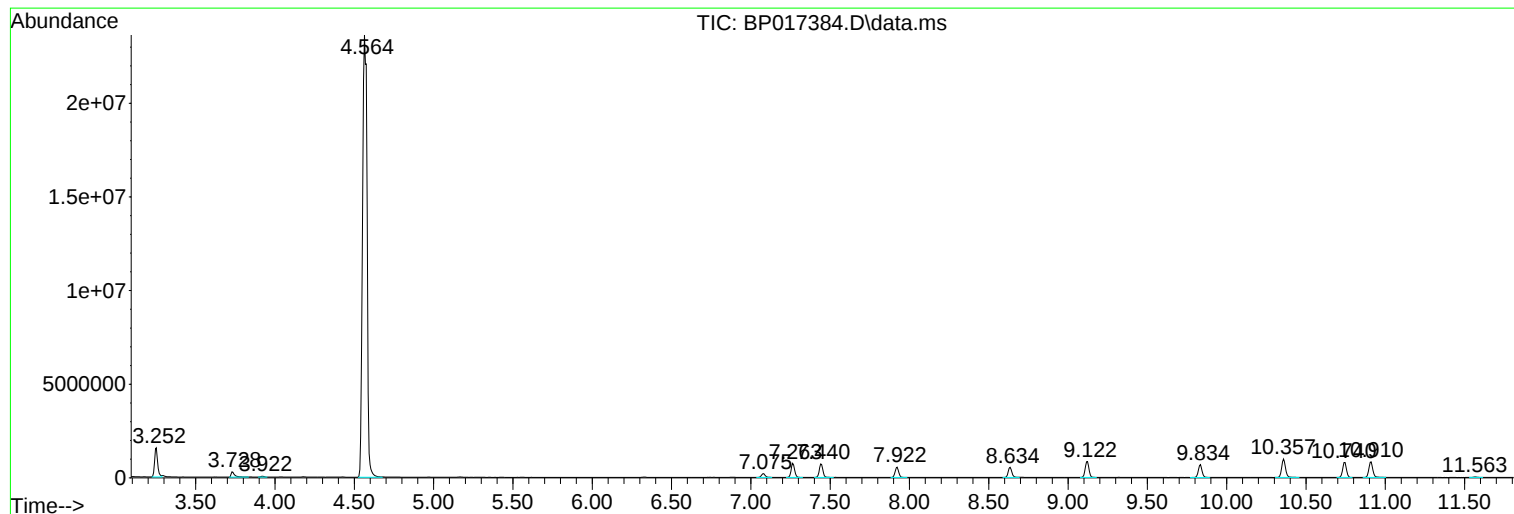
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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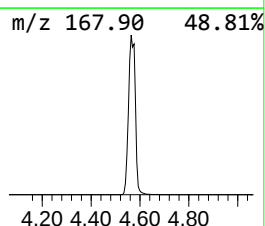
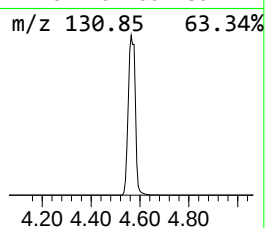
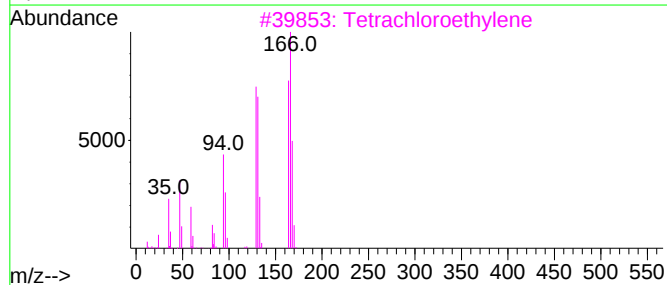
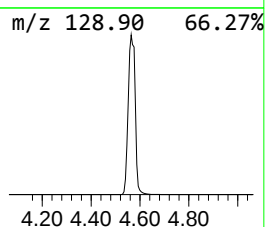
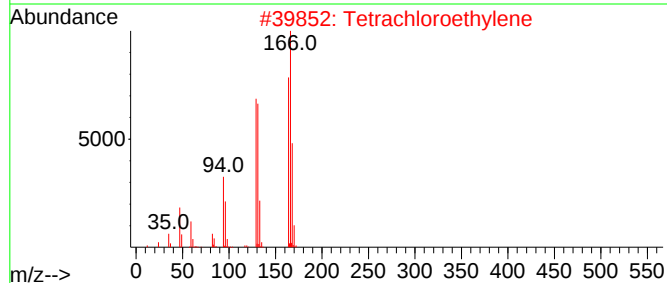
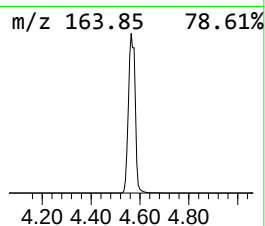
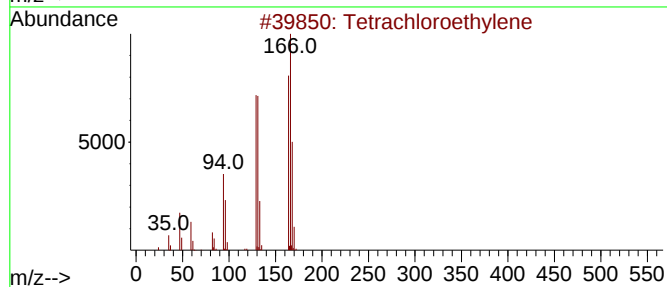
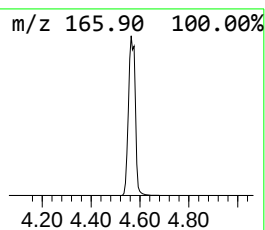
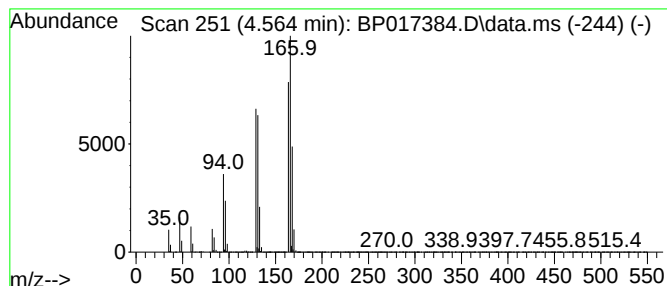
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.564	1097.49 ng/ul	47511400	1,4-Dichlorobenzene-d4	7.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
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	38



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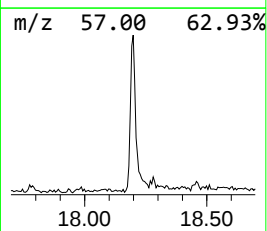
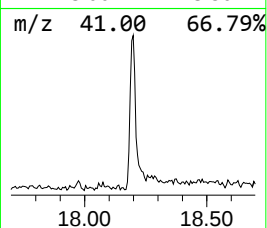
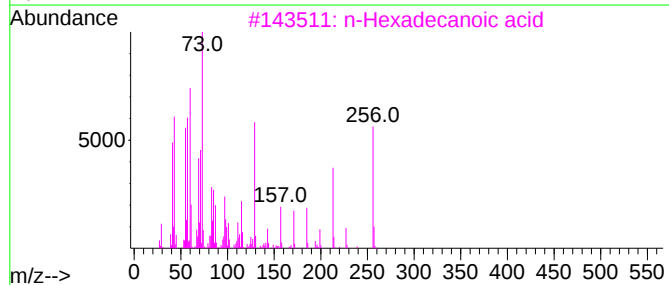
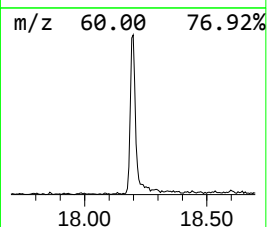
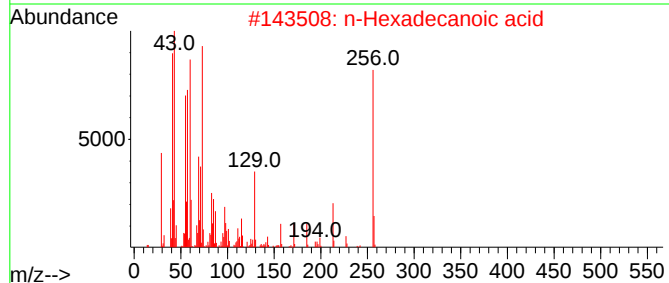
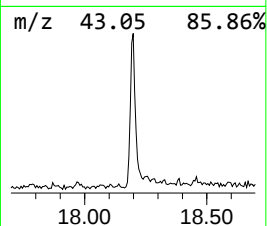
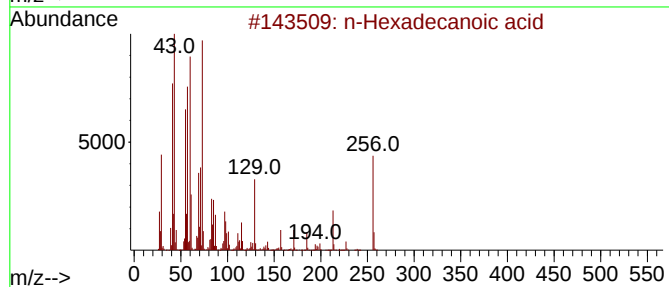
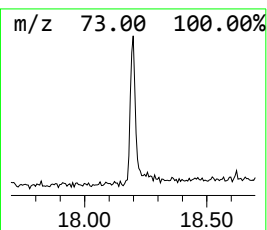
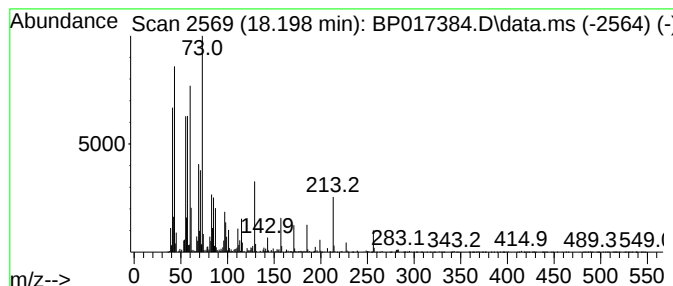
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Quant Title : SVOA CALIBRATION

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.
18.198	2.23 ng/ul	224965	Phenanthrene-d10	17.351

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	98
4			n-Hexadecanoic acid	234	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.564	1097.5	ng/ul	47511400	1	7.922	865817	20.0
n-Hexadecanoic ...	18.198	2.2	ng/ul	224965	4	17.351	2015160	20.0