

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100223\
 Data File : BP017498.D
 Acq On : 03 Oct 2023 03:38
 Operator : MA/JU
 Sample : 04571-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHL4

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: BP017498.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	21	26	30	rBV	49706	66541	1.29%	0.135%
2	3.287	30	34	37	rVV	36334	47921	0.93%	0.097%
3	3.322	37	40	46	rVB	16930	25675	0.50%	0.052%
4	3.781	113	118	125	rBV3	28418	96130	1.87%	0.196%
5	3.911	135	140	151	rVB	49852	88244	1.72%	0.180%
6	4.028	156	160	166	rVB2	13520	18782	0.37%	0.038%
7	4.175	181	185	190	rBV5	16723	25150	0.49%	0.051%
8	4.416	223	226	232	rVB2	13390	16883	0.33%	0.034%
9	4.552	242	249	266	rVB	3561949	4974822	96.77%	10.120%
10	4.963	316	319	324	rBV	7423	10248	0.20%	0.021%
11	5.428	393	398	402	rBV4	3659	5842	0.11%	0.012%
12	5.552	416	419	422	rVB4	6122	6864	0.13%	0.014%
13	6.334	548	552	556	rBV2	13644	17902	0.35%	0.036%
14	6.446	568	571	579	rVB10	4225	7629	0.15%	0.016%
15	6.899	644	648	653	rBV5	7381	12590	0.24%	0.026%
16	7.099	676	682	692	rBV	191479	325669	6.34%	0.662%
17	7.275	706	712	720	rBV	671323	1045559	20.34%	2.127%
18	7.457	734	743	755	rBV	723738	1137887	22.13%	2.315%
19	7.934	815	824	838	rBV	579258	904799	17.60%	1.841%
20	8.663	941	948	958	rBV	543377	879172	17.10%	1.788%
21	9.146	1022	1030	1041	rBV	818703	1340351	26.07%	2.727%
22	9.334	1059	1062	1069	rVB5	7144	9187	0.18%	0.019%
23	9.863	1144	1152	1167	rBV	684556	1133677	22.05%	2.306%
24	10.398	1235	1243	1257	rBV	912797	1664799	32.38%	3.387%
25	10.775	1298	1307	1318	rBV	766805	1250706	24.33%	2.544%
26	10.987	1334	1343	1351	rBV	226107	581941	11.32%	1.184%
27	11.804	1475	1482	1494	rBV	242083	513843	10.00%	1.045%
28	12.369	1573	1578	1587	rVB3	16815	29761	0.58%	0.061%
29	13.375	1746	1749	1753	rVB6	4143	6145	0.12%	0.013%
30	13.475	1760	1766	1772	rBV	24504	42087	0.82%	0.086%
31	13.581	1780	1784	1786	rBV5	3876	5477	0.11%	0.011%
32	14.051	1857	1864	1872	rBV	1785690	2529606	49.21%	5.146%
33	14.328	1905	1911	1920	rBV	2017904	2976566	57.90%	6.055%
34	14.557	1947	1950	1955	rVB7	5239	7782	0.15%	0.016%
35	14.634	1955	1963	1969	rBV	1090376	1560531	30.36%	3.174%
36	14.916	2004	2011	2026	rBV	79177	206503	4.02%	0.420%

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Peak Location: TOP

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37	15.081	2037	2039	2044	rVB6	6238	5406	0.11%	0.011%
38	15.639	2127	2134	2142	rBV	2565951	3716490	72.30%	7.560%
39	15.775	2152	2157	2167	rBV	592432	824803	16.04%	1.678%
40	15.875	2170	2174	2180	rVB5	13085	21445	0.42%	0.044%
41	16.928	2349	2353	2360	rVB3	43313	60775	1.18%	0.124%
42	17.422	2431	2437	2447	rBV	1357526	1832570	35.65%	3.728%
43	17.522	2448	2454	2468	rVV2	2954650	4213198	81.96%	8.570%
44	18.280	2578	2583	2595	rBV2	120999	357406	6.95%	0.727%
45	19.345	2761	2764	2768	rVB	34928	40776	0.79%	0.083%
46	19.416	2772	2776	2780	rBV	37191	55015	1.07%	0.112%
47	19.774	2832	2837	2847	rBV	3952328	5112682	99.45%	10.400%
48	21.557	3135	3140	3146	rBV2	1620456	2060879	40.09%	4.192%
49	23.968	3543	3550	3561	rVB2	2465621	5140723	100.00%	10.457%
50	24.139	3573	3579	3589	rVB	1030601	2144086	41.71%	4.361%

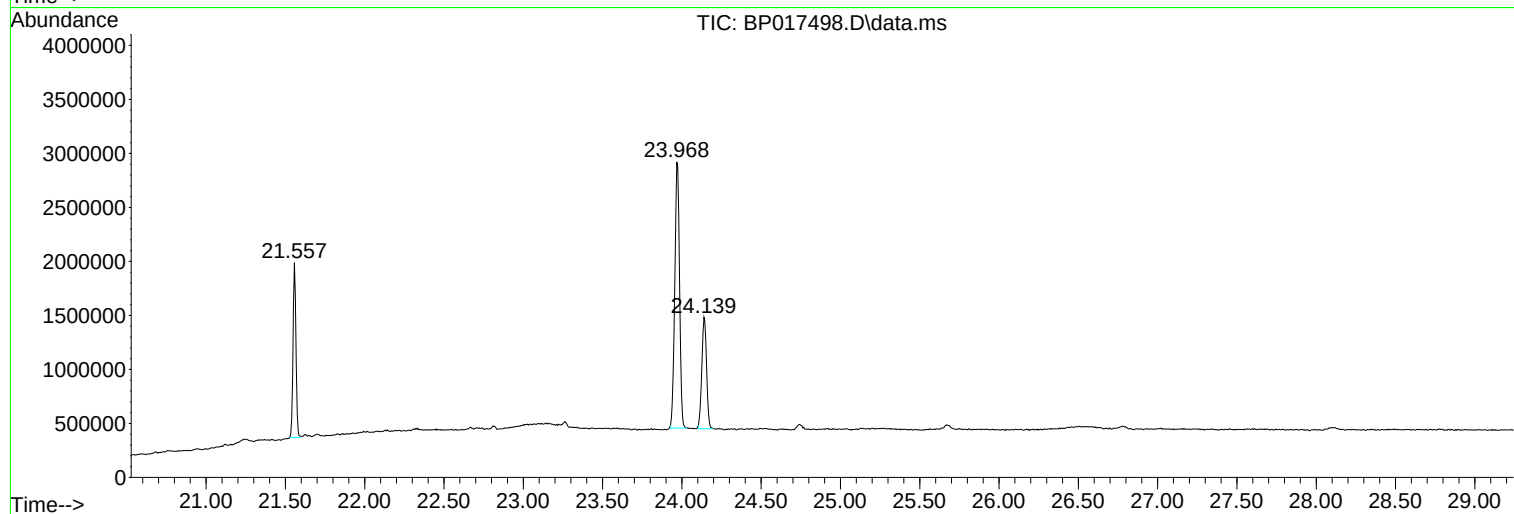
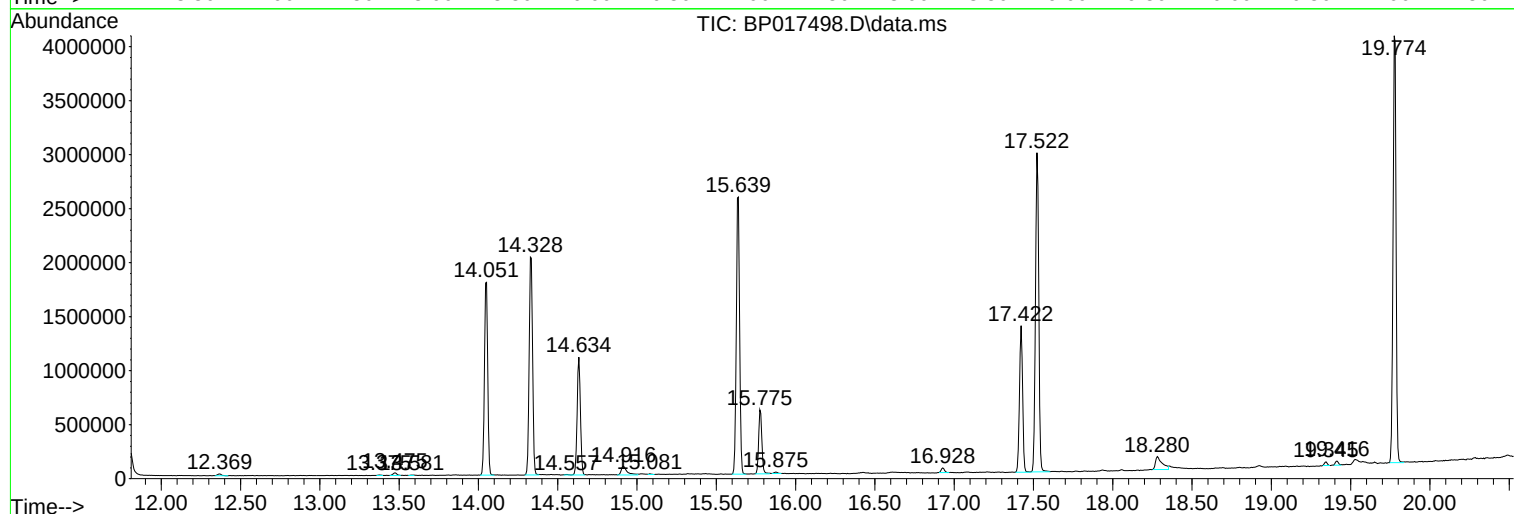
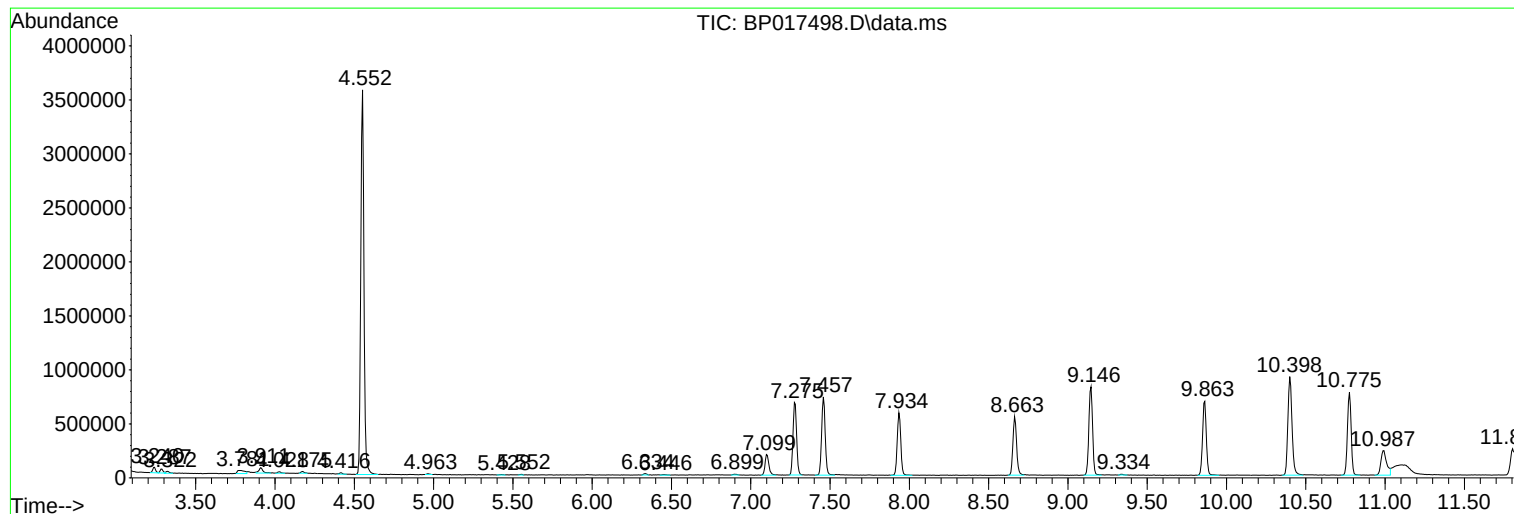
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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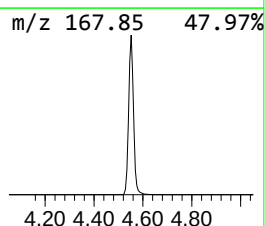
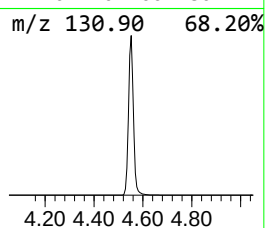
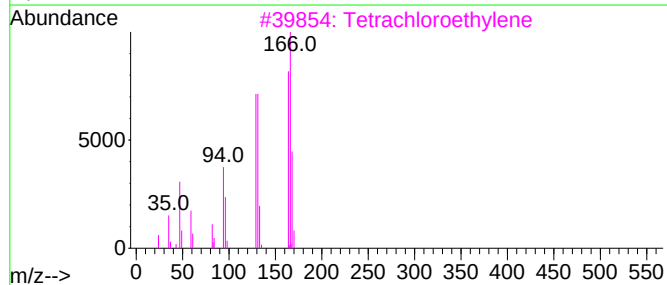
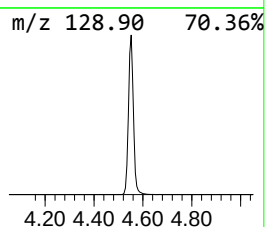
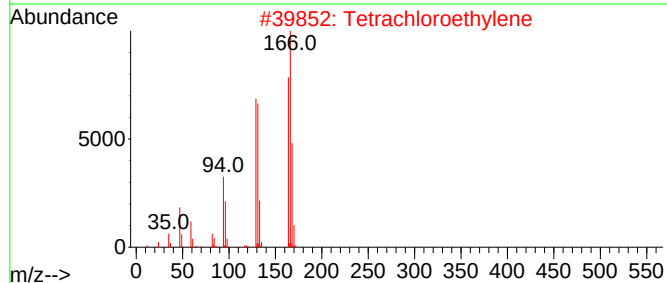
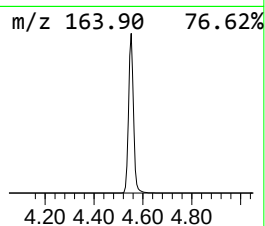
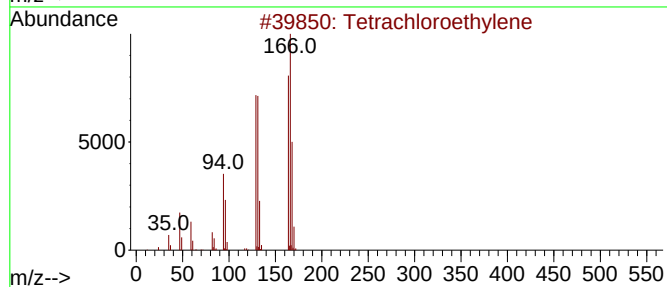
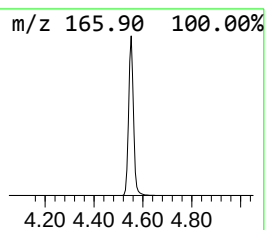
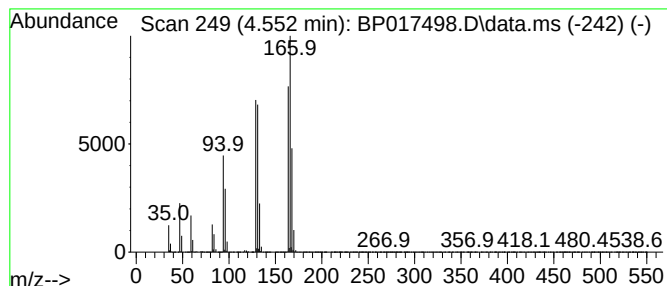
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.552	109.97 ng/ul	4974820	1,4-Dichlorobenzene-d4	7.934

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	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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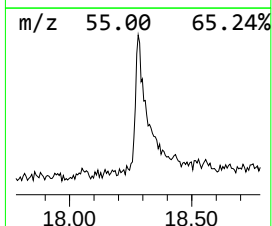
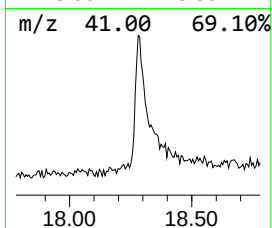
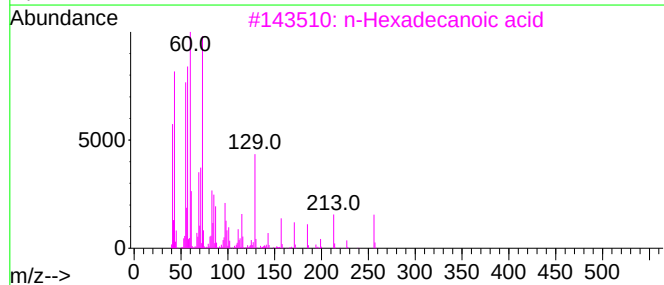
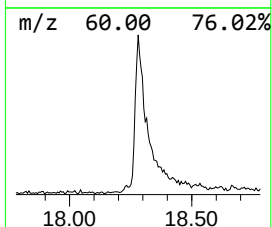
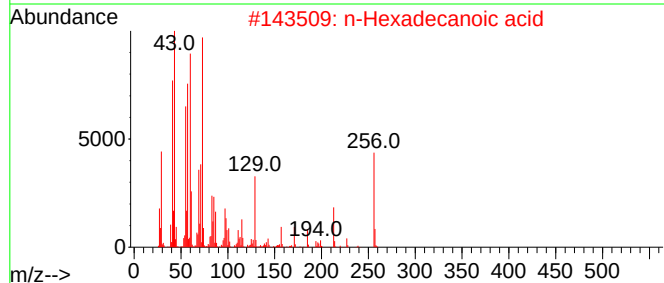
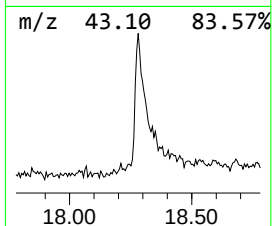
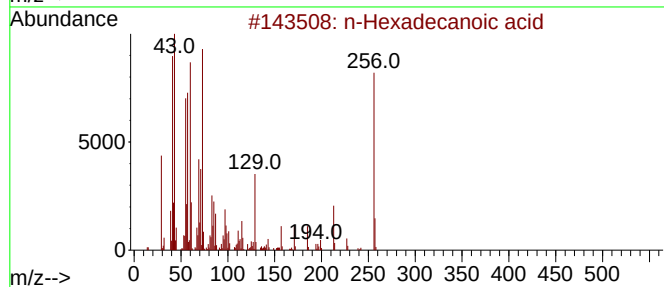
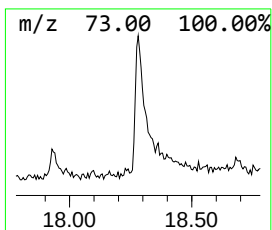
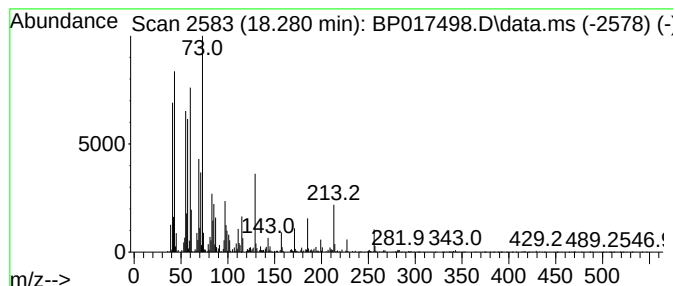
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.280	3.90 ng/ul	357406	Phenanthrene-d10	17.422

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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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...	4.552	110.0	ng/ul	4974820	1	7.934	904799	20.0
n-Hexadecanoic ...	18.280	3.9	ng/ul	357406	4	17.422	1832570	20.0