

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091023\
 Data File : BP017098.D
 Acq On : 11 Sep 2023 11:22
 Operator : MA/JU
 Sample : 04262-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBKE6

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-BP091023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017098.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	26	31	37	rBV	656156	1011683	3.58%	0.831%
2	3.317	37	39	53	rVB	126303	206224	0.73%	0.169%
3	3.752	110	113	130	rBV	481317	792647	2.80%	0.651%
4	3.952	141	147	155	rVB	72287	121384	0.43%	0.100%
5	4.452	229	232	239	rVB5	17216	28727	0.10%	0.024%
6	4.593	249	256	276	rVB	17548698	28288749	100.00%	23.228%
7	7.105	677	683	694	rBV	369247	598043	2.11%	0.491%
8	7.299	709	716	725	rBV	1498373	2267683	8.02%	1.862%
9	7.475	739	746	755	rBV	1324398	2155450	7.62%	1.770%
10	7.558	755	760	769	rVB	37647	73802	0.26%	0.061%
11	7.958	821	828	841	rBV	1371501	2125448	7.51%	1.745%
12	8.669	941	949	958	rBV	1033619	1697050	6.00%	1.393%
13	8.752	958	963	968	rVB	31377	50403	0.18%	0.041%
14	9.157	1024	1032	1045	rBV	1748848	2780618	9.83%	2.283%
15	9.869	1144	1153	1163	rBV	1354864	2185376	7.73%	1.794%
16	10.393	1233	1242	1256	rBV	1880534	3046801	10.77%	2.502%
17	10.781	1301	1308	1321	rBV	1847957	3092140	10.93%	2.539%
18	10.946	1328	1336	1353	rBV	1376180	2285339	8.08%	1.877%
19	12.363	1570	1577	1585	rBV	31202	53671	0.19%	0.044%
20	13.463	1758	1764	1769	rBV	37791	64998	0.23%	0.053%
21	14.034	1853	1861	1868	rBV	3913016	5269319	18.63%	4.327%
22	14.087	1868	1870	1879	rVB9	18052	32571	0.12%	0.027%
23	14.234	1890	1895	1900	rVB8	20010	29900	0.11%	0.025%
24	14.316	1902	1909	1922	rBV	4272792	5904295	20.87%	4.848%
25	14.616	1953	1960	1968	rBV	2798739	3999792	14.14%	3.284%
26	14.834	1991	1997	2011	rBV	271910	486246	1.72%	0.399%
27	15.616	2121	2130	2138	rBV	5287402	7603853	26.88%	6.244%
28	15.675	2138	2140	2145	rVV4	26664	42831	0.15%	0.035%
29	15.739	2145	2151	2165	rVV	2010564	2603081	9.20%	2.137%
30	15.851	2165	2170	2174	rVV	30168	51338	0.18%	0.042%
31	17.386	2424	2431	2441	rBV	3527746	4761321	16.83%	3.910%
32	17.486	2441	2448	2468	rVV	6381847	8538766	30.18%	7.011%
33	17.751	2488	2493	2494	rBV4	19028	28723	0.10%	0.024%
34	18.010	2533	2537	2543	rBV9	18036	31960	0.11%	0.026%
35	18.228	2569	2574	2586	rBV	308403	489964	1.73%	0.402%
36	18.963	2693	2699	2712	rBV3	89061	269403	0.95%	0.221%

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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-BP091023.MA.M
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37	19.298	2752	2756	2759	rBV2	68635	90335	0.32%	0.074%
38	19.363	2763	2767	2772	rVB2	77543	112695	0.40%	0.093%
39	19.463	2780	2784	2794	rBV	143423	202356	0.72%	0.166%
40	19.604	2804	2808	2812	rBV3	62216	73484	0.26%	0.060%
41	19.727	2823	2829	2835	rBV	7603122	9804615	34.66%	8.051%
42	21.169	3070	3074	3082	rBV3	194077	345540	1.22%	0.284%
43	21.486	3123	3128	3134	rBV	3745449	4645630	16.42%	3.815%
44	23.851	3522	3530	3546	rVB2	4407470	8942963	31.61%	7.343%
45	24.015	3551	3558	3571	rVB	2202132	4499125	15.90%	3.694%

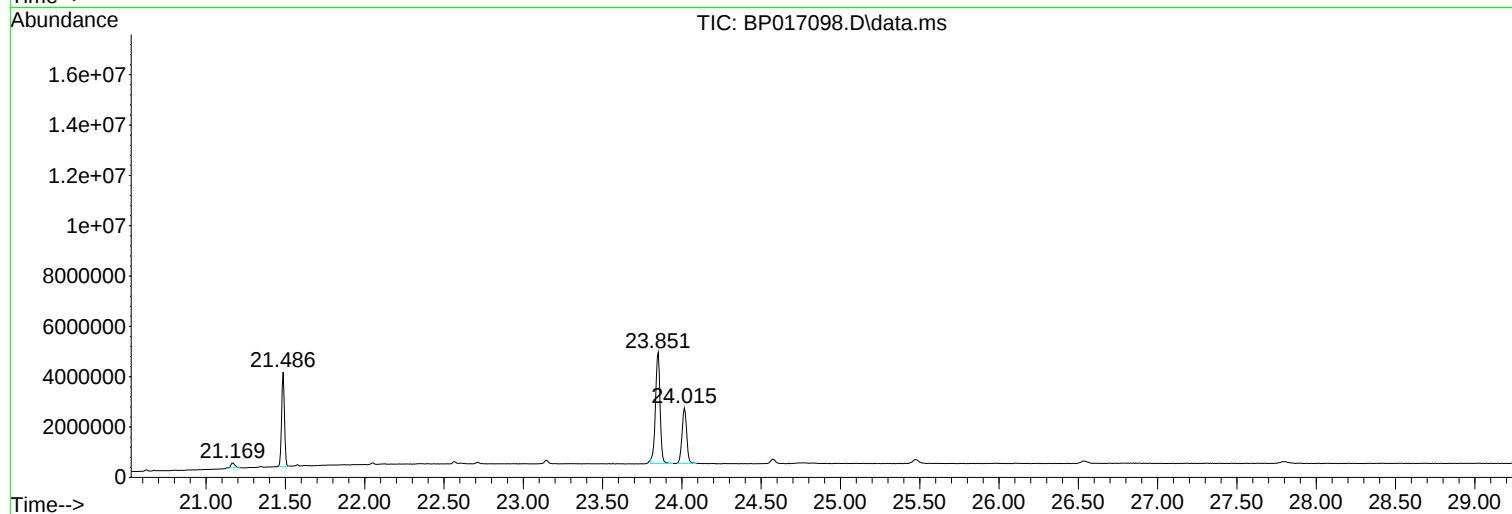
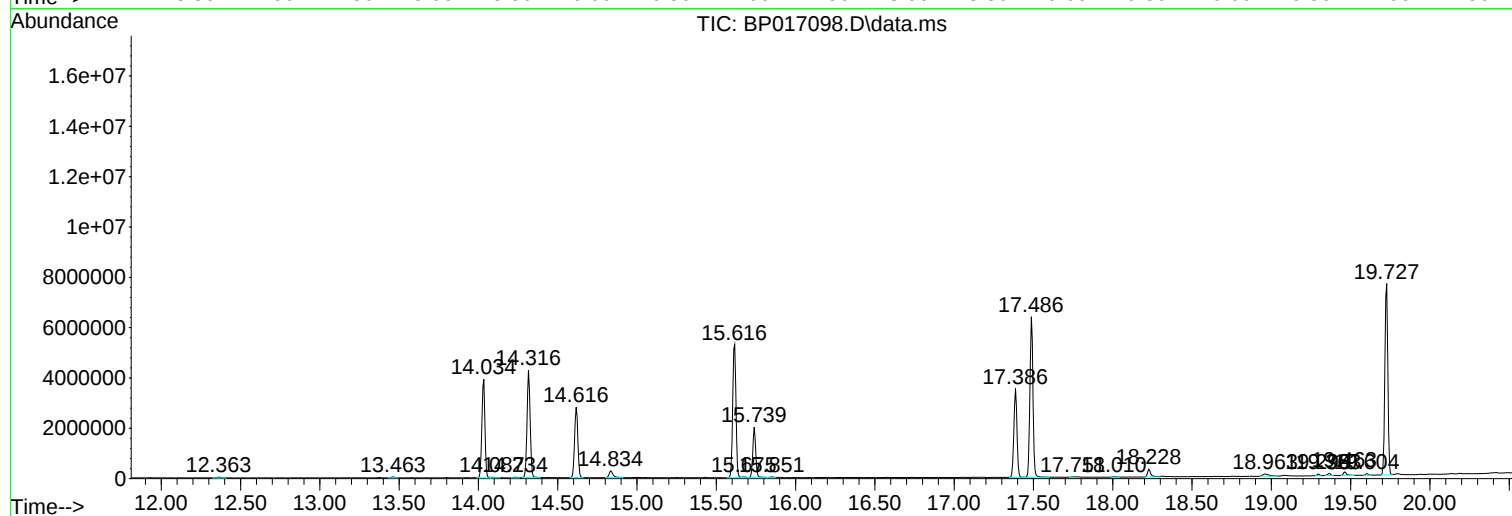
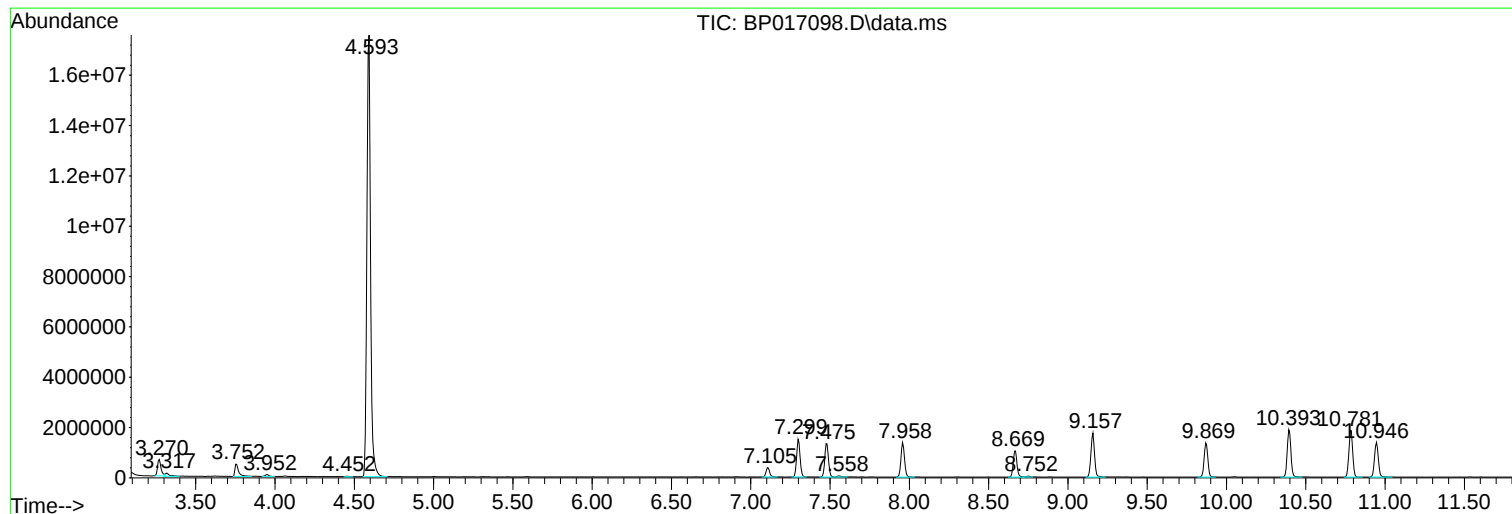
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091023.MA.M
Quant Title : SVOA CALIBRATION

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



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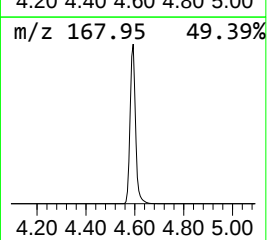
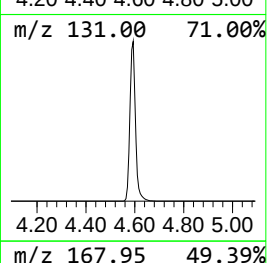
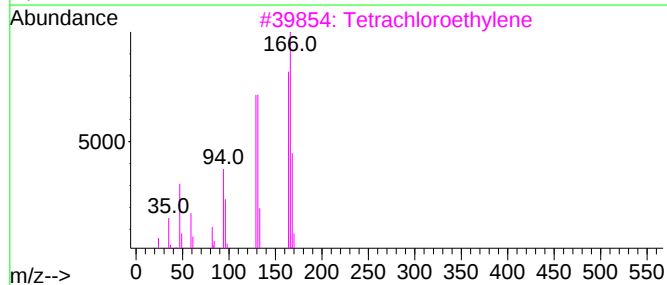
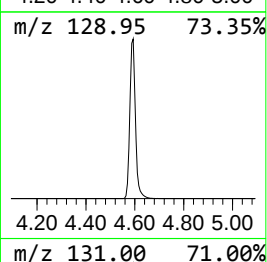
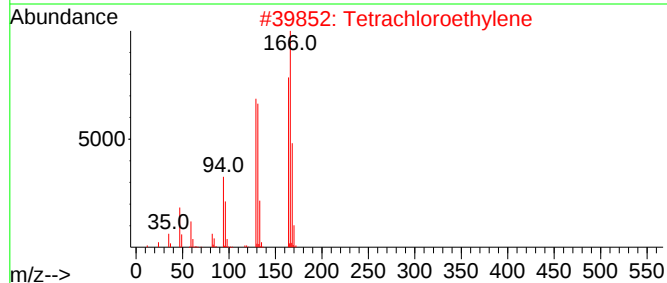
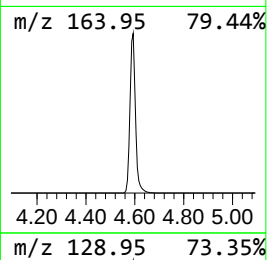
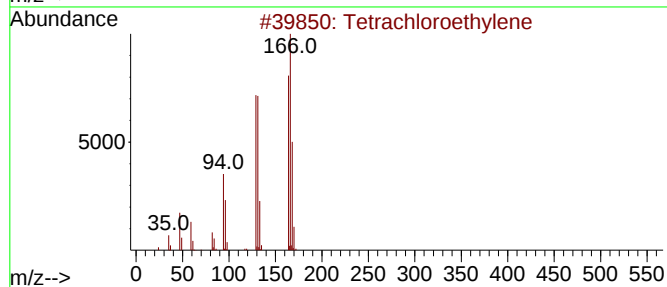
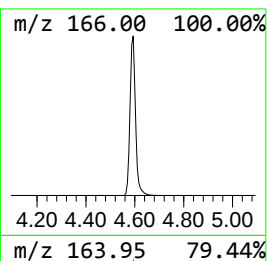
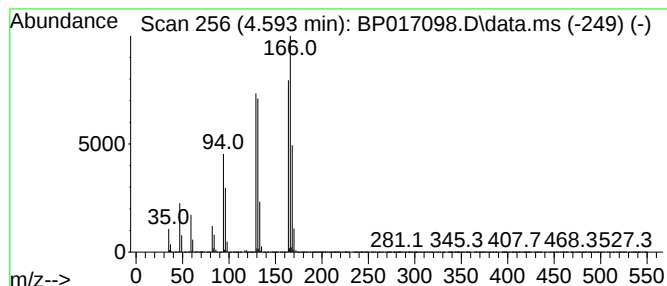
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091023.MA.M
Quant Title : SVOA CALIBRATION

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.
4.593	266.19 ng/ul	28288700	1,4-Dichlorobenzene-d4	7.957

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	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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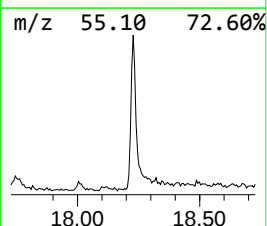
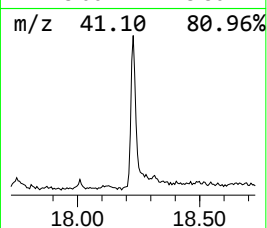
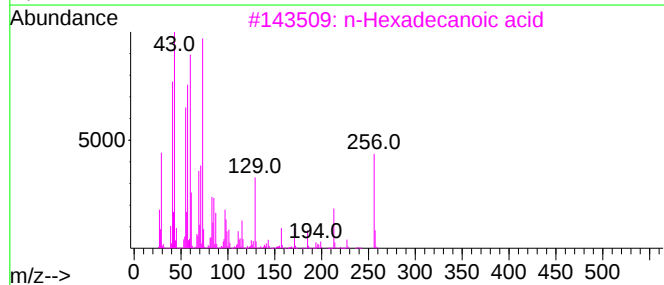
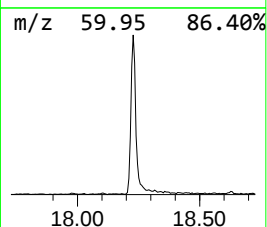
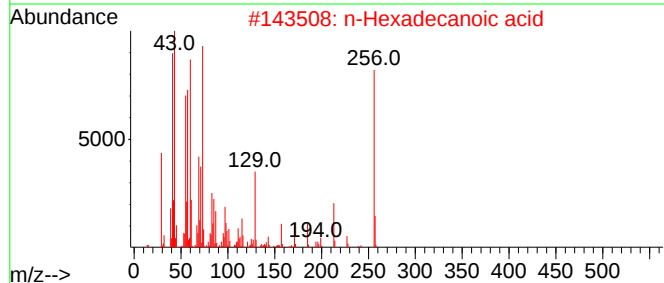
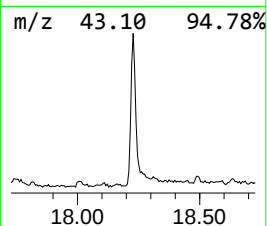
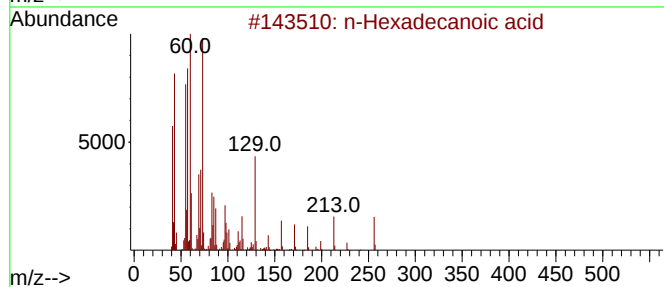
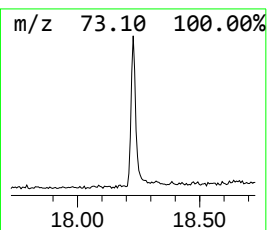
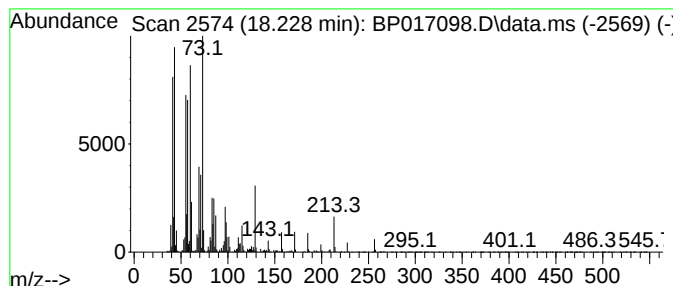
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091023.MA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.228	2.06 ng/ul	489964	Phenanthrene-d10	17.386

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	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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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
Tetrachloroethy...	4.593	266.2	ng/ul	28288700	1	7.957	2125450	20.0
n-Hexadecanoic ...	18.228	2.1	ng/ul	489964	4	17.386	4761320	20.0