

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017614.D
 Acq On : 06 Oct 2023 22:12
 Operator : MA/JU
 Sample : 04624-18
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHB1

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-BP100423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017614.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	20	25	32	rBV	1158883	1542573	37.59%	4.841%
2	3.722	105	108	123	rBV	147504	251131	6.12%	0.788%
3	4.022	156	159	165	rVB4	7710	13385	0.33%	0.042%
4	4.546	242	248	259	rBV	56172	89114	2.17%	0.280%
5	7.087	674	680	693	rBV	124642	219417	5.35%	0.689%
6	7.275	705	712	722	rVB	476052	734782	17.91%	2.306%
7	7.452	735	742	754	rBV	483572	780459	19.02%	2.449%
8	7.928	817	823	833	rBV	315880	517936	12.62%	1.625%
9	8.652	938	946	958	rBV	360695	612283	14.92%	1.921%
10	8.728	958	959	966	rVB7	5576	7807	0.19%	0.024%
11	9.140	1021	1029	1039	rBV	564107	924920	22.54%	2.903%
12	9.857	1143	1151	1167	rBV	459644	766408	18.68%	2.405%
13	10.387	1232	1241	1258	rBV	610027	1131650	27.58%	3.551%
14	10.769	1298	1306	1319	rVB	422427	715175	17.43%	2.244%
15	10.940	1326	1335	1350	rBV	460940	819068	19.96%	2.570%
16	12.363	1573	1577	1583	rVB2	10088	15897	0.39%	0.050%
17	12.628	1616	1622	1632	rBV2	19174	46934	1.14%	0.147%
18	13.463	1757	1764	1768	rBV3	8966	14713	0.36%	0.046%
19	13.845	1821	1829	1832	rVB10	3185	6260	0.15%	0.020%
20	14.040	1856	1862	1871	rBV	1188799	1607875	39.18%	5.046%
21	14.322	1902	1910	1925	rBV	1331950	1936212	47.19%	6.076%
22	14.551	1944	1949	1954	rVB9	2907	6137	0.15%	0.019%
23	14.622	1954	1961	1968	rBV2	594799	878470	21.41%	2.757%
24	14.881	1998	2005	2020	rBV2	60356	155867	3.80%	0.489%
25	15.245	2062	2067	2070	rBV7	5722	11761	0.29%	0.037%
26	15.416	2092	2096	2098	rBV5	4488	4721	0.12%	0.015%
27	15.628	2125	2132	2142	rBV	1783707	2498452	60.89%	7.841%
28	15.710	2142	2146	2149	rVV6	13881	22993	0.56%	0.072%
29	15.769	2150	2156	2169	rVV	503496	718696	17.51%	2.255%
30	15.863	2169	2172	2178	rVV6	10363	20771	0.51%	0.065%
31	15.922	2178	2182	2187	rVB7	7847	13565	0.33%	0.043%
32	16.010	2194	2197	2201	rBV6	3426	6753	0.16%	0.021%
33	16.210	2228	2231	2234	rBV5	3666	5257	0.13%	0.016%
34	16.675	2308	2310	2315	rBV6	2669	4828	0.12%	0.015%
35	16.928	2350	2353	2357	rVB6	5544	7436	0.18%	0.023%
36	16.986	2359	2363	2366	rBV5	3961	5575	0.14%	0.017%

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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

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37	17.410	2429	2435	2444	rBV	796640	1142337	27.84%	3.585%
38	17.516	2446	2453	2466	rVV	2064460	2854736	69.57%	8.959%
39	18.263	2576	2580	2583	rBV	50908	66410	1.62%	0.208%
40	19.333	2759	2762	2767	rVB	26888	32848	0.80%	0.103%
41	19.404	2772	2774	2779	rVB	26695	33422	0.81%	0.105%
42	19.504	2788	2791	2795	rBV5	41144	52922	1.29%	0.166%
43	19.769	2830	2836	2842	rBV	2872016	3594968	87.61%	11.282%
44	21.551	3134	3139	3147	rBV	1064126	1376808	33.55%	4.321%
45	23.951	3539	3547	3557	rBV2	1936949	4103322	100.00%	12.877%
46	24.127	3570	3577	3591	rVB	690199	1492471	36.37%	4.684%

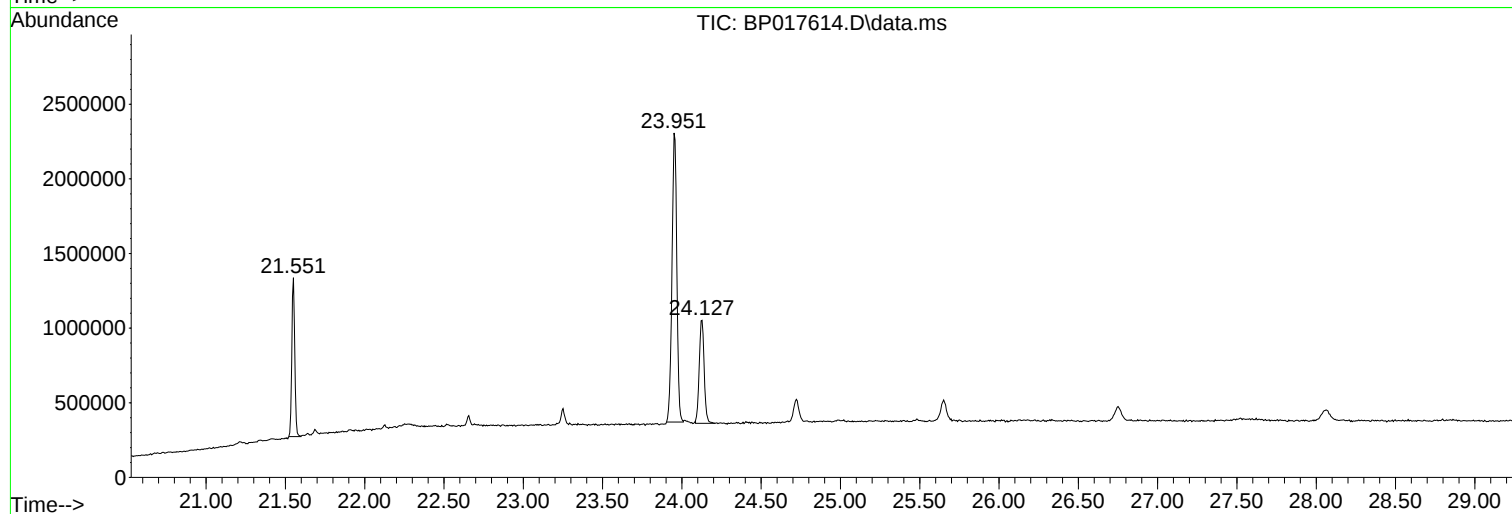
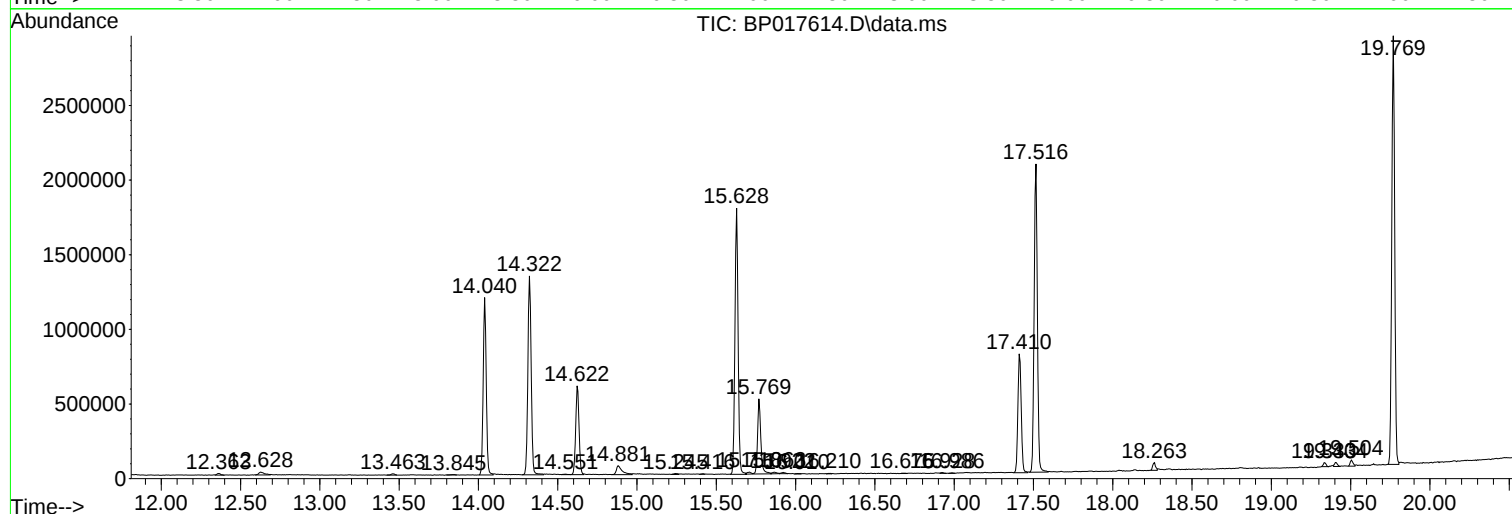
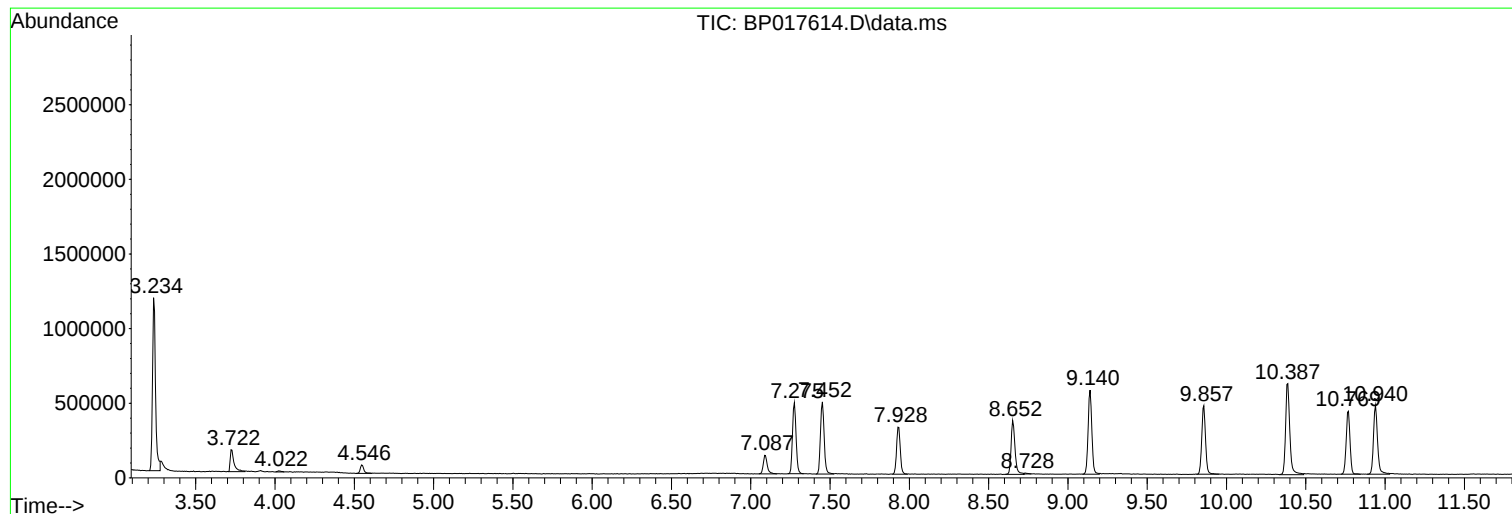
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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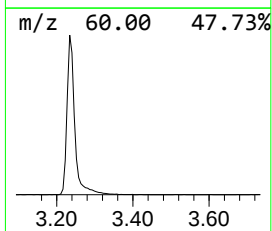
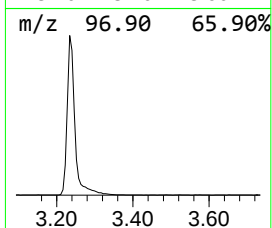
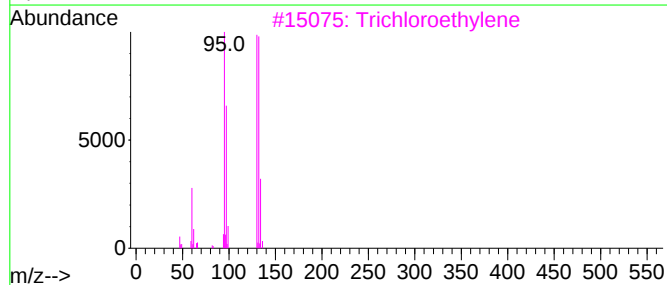
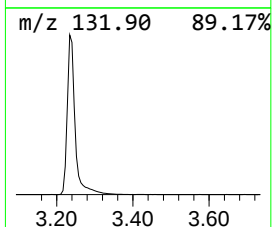
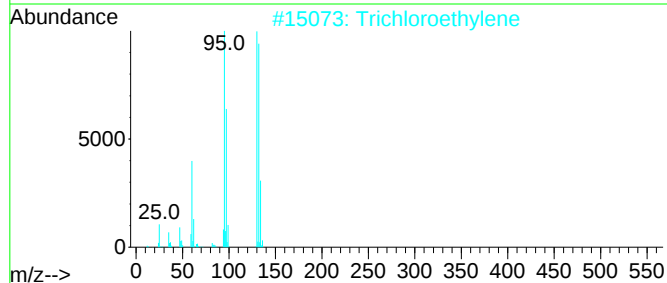
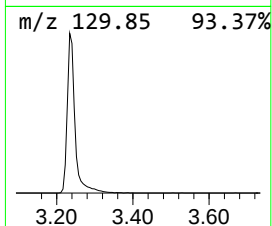
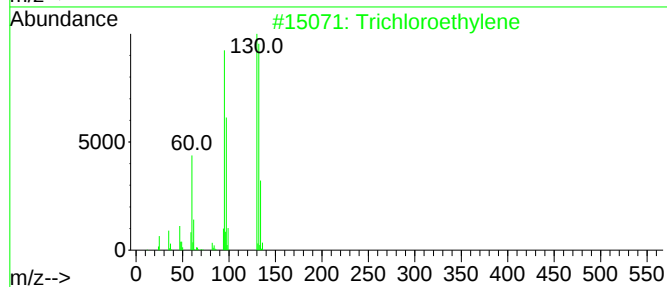
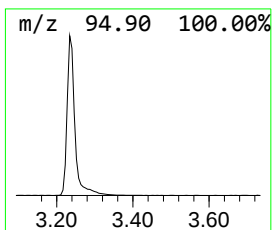
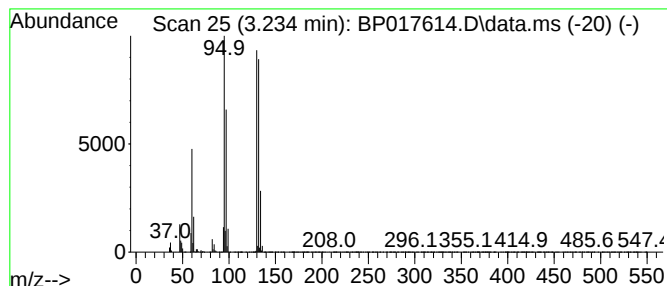
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Trichloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.234	59.57 ng/ul	1542570	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroethylene	130	C2HCl3	000079-01-6	98
2			Trichloroethylene	130	C2HCl3	000079-01-6	98
3			Trichloroethylene	130	C2HCl3	000079-01-6	97
4			Trichloroethylene	130	C2HCl3	000079-01-6	97
5			Trichloroethylene	130	C2HCl3	000079-01-6	96



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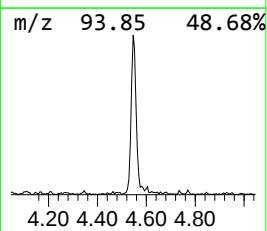
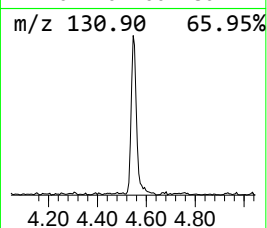
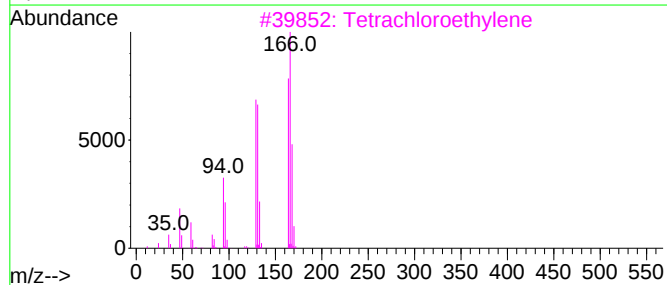
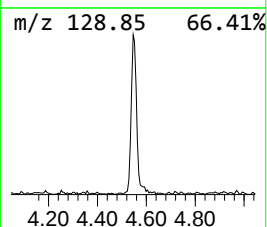
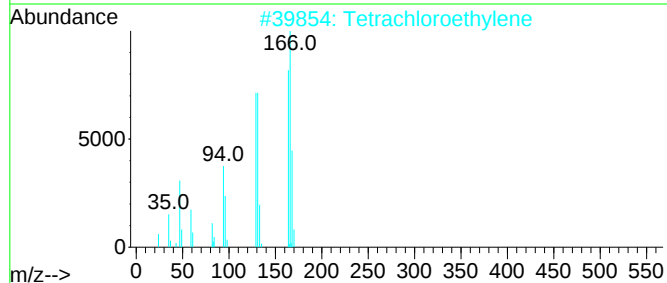
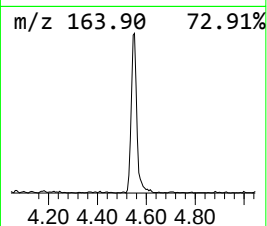
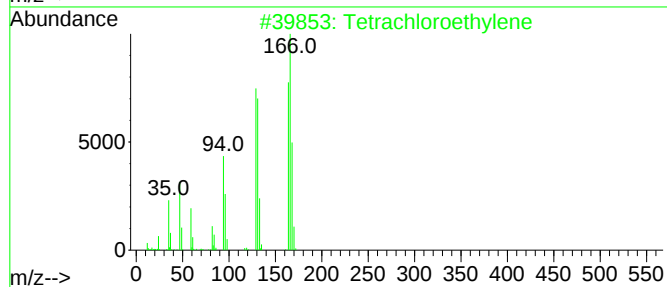
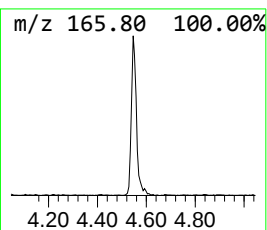
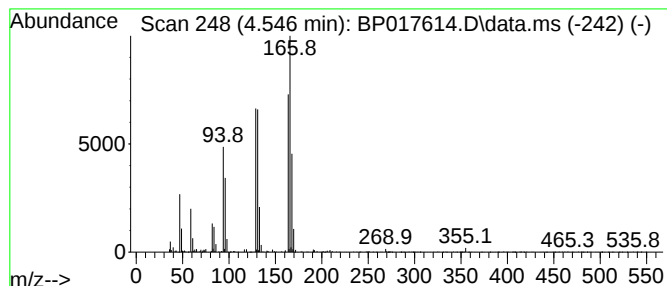
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetrachloroethylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.546	3.44 ng/ul	89114	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	43



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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
Trichloroethylene	3.234	59.6	ng/ul	1542570	1	7.934	517936	20.0
Tetrachloroethy...	4.546	3.4	ng/ul	89114	1	7.934	517936	20.0