

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017611.D
 Acq On : 06 Oct 2023 20:29
 Operator : MA/JU
 Sample : 04624-14
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBBS0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP017611.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	21	25	30	rBV	135247	172939	2.10%	0.414%
2	3.281	30	33	37	rVB2	24861	30587	0.37%	0.073%
3	3.728	105	109	117	rBV	133892	214865	2.61%	0.515%
4	3.911	137	140	144	rVB6	6933	9287	0.11%	0.022%
5	4.022	156	159	163	rVB	21715	25100	0.30%	0.060%
6	4.552	242	249	266	rBV	5444792	8236851	100.00%	19.731%
7	7.093	674	681	695	rBV	122850	218740	2.66%	0.524%
8	7.275	705	712	721	rBV	489624	750292	9.11%	1.797%
9	7.452	735	742	755	rBV	488807	779086	9.46%	1.866%
10	7.934	817	824	835	rBV	324949	537361	6.52%	1.287%
11	8.652	939	946	956	rBV	354486	589665	7.16%	1.412%
12	9.140	1021	1029	1042	rBV	566682	944499	11.47%	2.262%
13	9.857	1144	1151	1166	rBV	468520	788937	9.58%	1.890%
14	10.387	1233	1241	1257	rBV	649676	1163143	14.12%	2.786%
15	10.769	1298	1306	1313	rBV	462461	776029	9.42%	1.859%
16	10.940	1326	1335	1349	rBV	607536	1078866	13.10%	2.584%
17	12.363	1573	1577	1583	rVB2	10167	17178	0.21%	0.041%
18	13.463	1757	1764	1770	rBV7	11186	19898	0.24%	0.048%
19	14.039	1856	1862	1874	rBV	1352726	1861541	22.60%	4.459%
20	14.322	1903	1910	1926	rBV	1505352	2176895	26.43%	5.215%
21	14.628	1954	1962	1971	rBV	699022	1033339	12.55%	2.475%
22	14.881	2000	2005	2019	rBV2	56736	150665	1.83%	0.361%
23	15.628	2123	2132	2144	rBV	2011961	2825138	34.30%	6.767%
24	15.769	2150	2156	2169	rBV	559299	813949	9.88%	1.950%
25	15.869	2169	2173	2177	rVB4	8743	13051	0.16%	0.031%
26	16.922	2347	2352	2360	rBV	42682	59122	0.72%	0.142%
27	17.075	2375	2378	2385	rVB9	4554	9408	0.11%	0.023%
28	17.410	2429	2435	2446	rBV	889714	1304248	15.83%	3.124%
29	17.516	2446	2453	2470	rVV	2302434	3230271	39.22%	7.738%
30	18.257	2574	2579	2586	rBV2	41301	69676	0.85%	0.167%
31	19.333	2759	2762	2767	rBV3	29967	39014	0.47%	0.093%
32	19.410	2772	2775	2779	rVB	25764	34538	0.42%	0.083%
33	19.504	2788	2791	2795	rBV5	32746	41639	0.51%	0.100%
34	19.769	2830	2836	2843	rBV	3225661	4105135	49.84%	9.833%
35	21.551	3134	3139	3146	rBV	1217938	1568724	19.05%	3.758%
36	23.957	3540	3548	3559	rVB2	2155429	4403357	53.46%	10.548%

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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-BP100423.MA.M
Title : SVOA CALIBRATION

37	24.127	3571	3577	3591	rVB	791510	1653447	20.07%	3.961%
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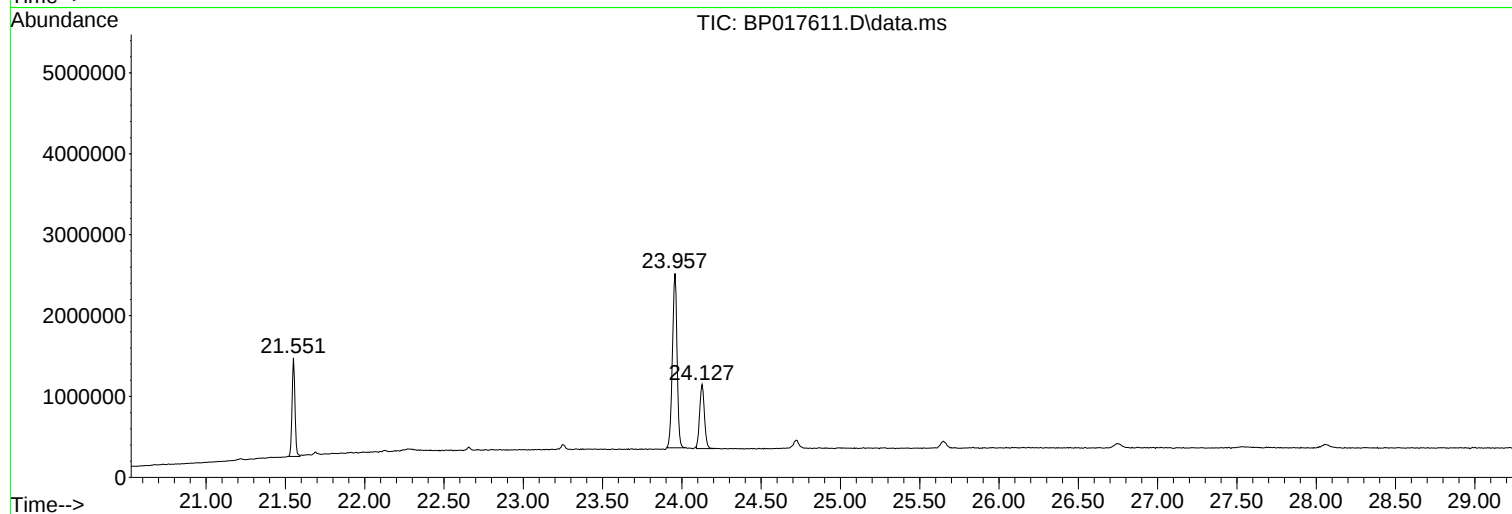
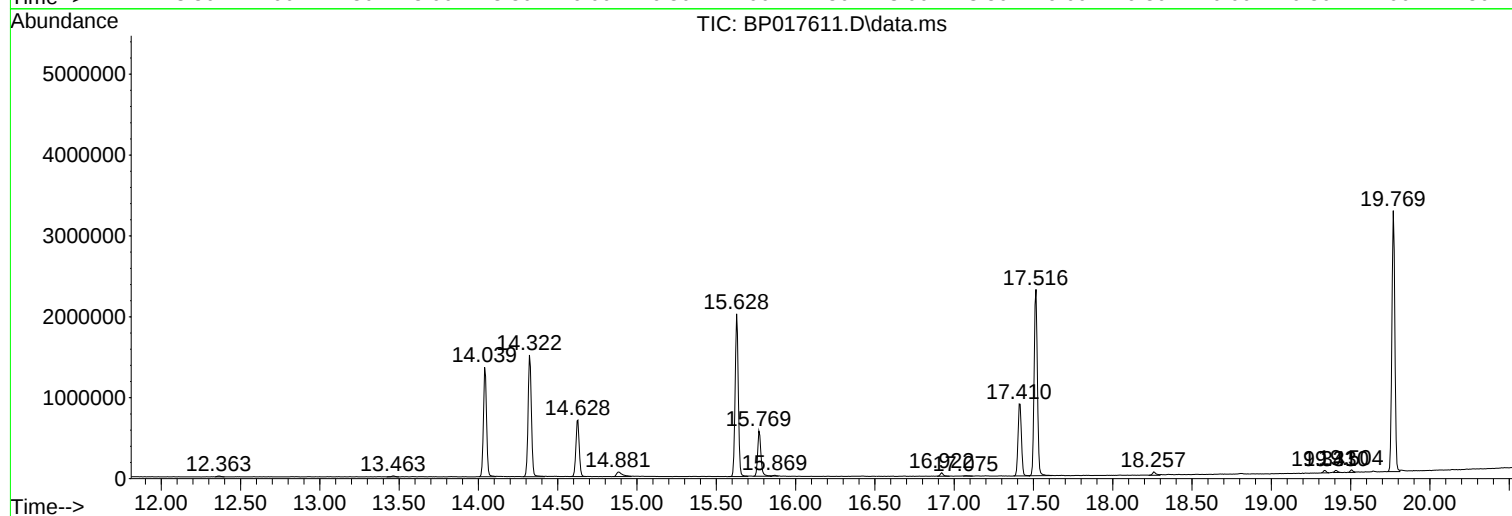
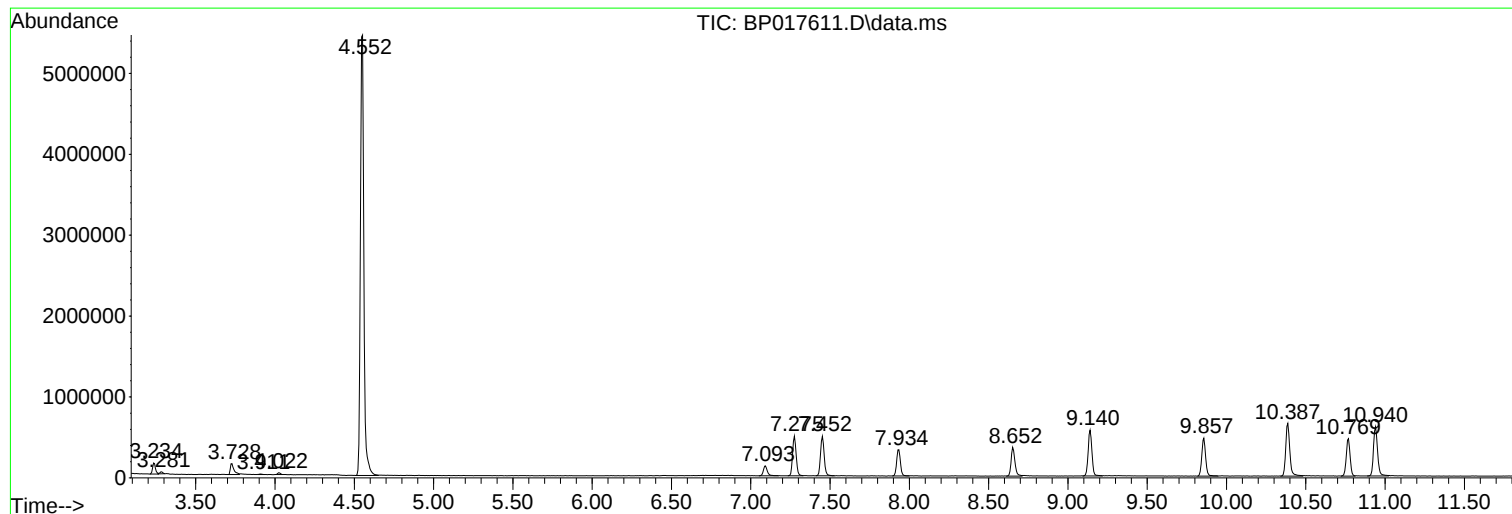
Sum of corrected areas: 41746480

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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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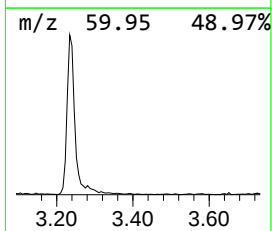
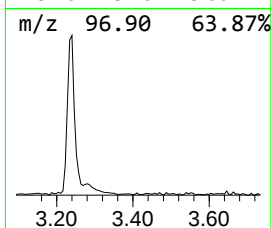
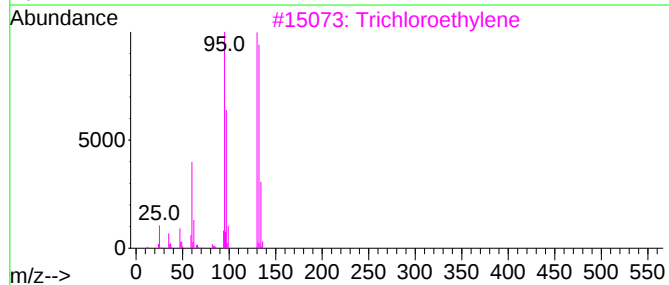
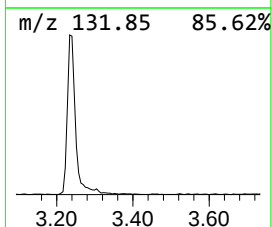
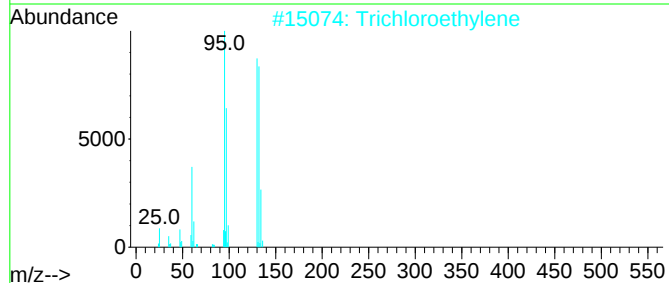
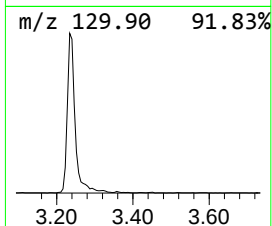
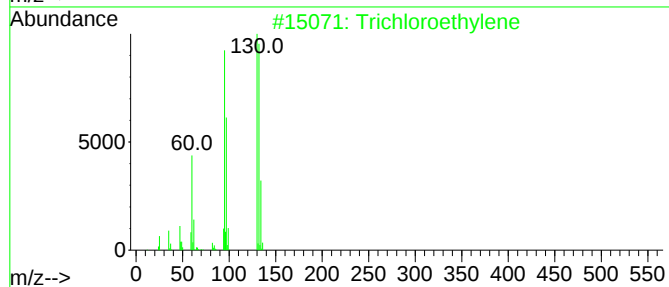
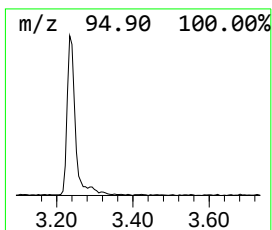
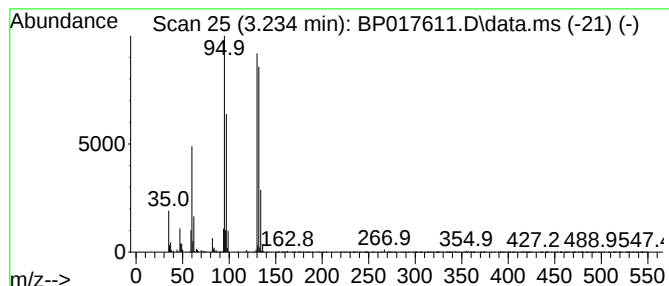
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trichloroethylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.234	6.44 ng/ul	172939	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	98
4			Trichloroethylene	130	C2HCl3	000079-01-6	97
5			Trichloroethylene	130	C2HCl3	000079-01-6	97



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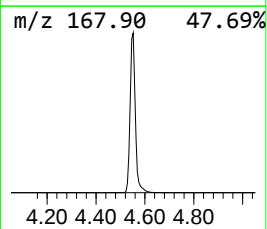
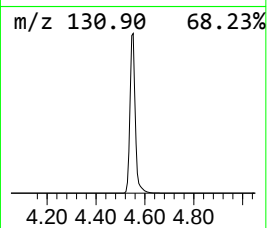
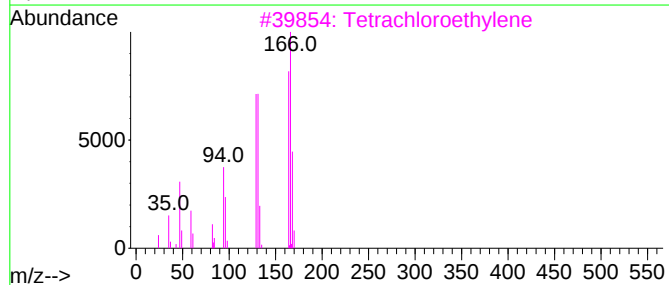
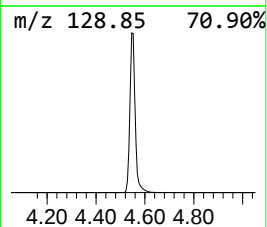
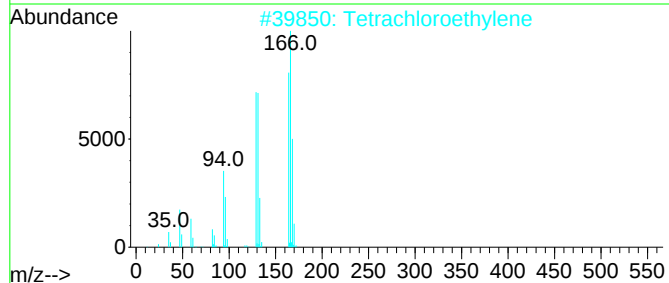
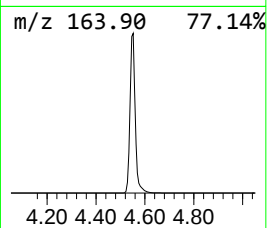
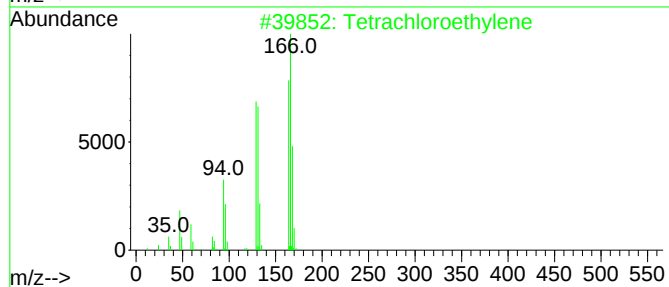
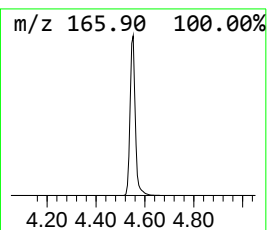
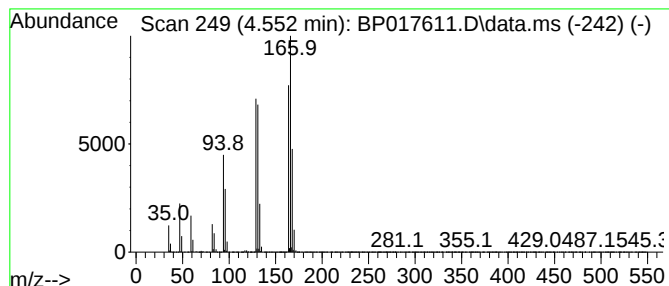
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.552	306.57 ng/ul	8236850	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	97
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 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
Trichloroethylene	3.234	6.4	ng/ul	172939	1	7.934	537361	20.0
Tetrachloroethy...	4.552	306.6	ng/ul	8236850	1	7.934	537361	20.0