

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045020.D
 Acq On : 07 Apr 2024 22:43
 Operator : MA/JU
 Sample : P1973-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCST6

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045020.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	9	14	19	rBV	234030	320725	10.56%	1.338%
2	3.616	86	90	107	rBV	73771	154904	5.10%	0.646%
3	3.898	133	138	143	rBV	23634	35733	1.18%	0.149%
4	4.398	218	223	231	rVV	51110	76548	2.52%	0.319%
5	5.722	446	448	450	rBV3	3021	3096	0.10%	0.013%
6	6.739	618	621	626	rVB6	2512	4284	0.14%	0.018%
7	6.816	628	634	645	rVB	58638	118681	3.91%	0.495%
8	6.981	656	662	675	rBV	315827	513593	16.92%	2.143%
9	7.163	686	693	703	rBV	289464	484457	15.96%	2.021%
10	7.628	765	772	781	rBV	298443	476854	15.71%	1.990%
11	8.339	887	893	909	rBV	202761	360837	11.88%	1.505%
12	8.786	963	969	982	rBV	366450	640524	21.10%	2.672%
13	8.945	993	996	998	rBV4	3524	4379	0.14%	0.018%
14	9.498	1083	1090	1105	rBV	296595	510783	16.82%	2.131%
15	10.033	1174	1181	1203	rBV	392723	765936	25.23%	3.196%
16	10.398	1237	1243	1257	rVB	408633	697243	22.97%	2.909%
17	10.557	1262	1270	1294	rBV	310749	695723	22.92%	2.903%
18	11.339	1397	1403	1406	rVB6	1864	3196	0.11%	0.013%
19	12.016	1513	1518	1526	rBV4	5209	9844	0.32%	0.041%
20	13.174	1711	1715	1719	rVB6	3799	5698	0.19%	0.024%
21	13.704	1798	1805	1818	rBV	821968	1200834	39.55%	5.010%
22	13.968	1843	1850	1867	rBV	1019995	1541379	50.77%	6.431%
23	14.274	1896	1902	1911	rBV	607555	909948	29.97%	3.796%
24	14.539	1940	1947	1956	rBV3	21042	62061	2.04%	0.259%
25	14.721	1974	1978	1983	rVB5	5137	6647	0.22%	0.028%
26	15.274	2066	2072	2084	rBV	1306123	1965750	64.75%	8.201%
27	15.421	2090	2097	2111	rBV	345089	526825	17.35%	2.198%
28	15.527	2111	2115	2118	rVV4	6574	9726	0.32%	0.041%
29	16.068	2203	2207	2212	rVB7	4658	6624	0.22%	0.028%
30	16.456	2269	2273	2276	rBV6	3038	3788	0.12%	0.016%
31	16.821	2332	2335	2341	rVB7	4137	5055	0.17%	0.021%
32	17.033	2365	2371	2381	rBV	758355	1073154	35.35%	4.477%
33	17.133	2381	2388	2406	rBV	1615667	2325085	76.58%	9.701%
34	17.656	2474	2477	2482	rVB7	4081	5251	0.17%	0.022%
35	17.715	2482	2487	2492	rBV7	4802	8413	0.28%	0.035%
36	17.815	2501	2504	2509	rBV6	4223	6793	0.22%	0.028%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045020.D
Acq On : 07 Apr 2024 22:43
Operator : MA/JU
Sample : P1973-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCST6

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_M\Methods\SFAM-EPA-BM040524.MA.M
Title : SVOA CALIBRATION

37	17.945	2521	2526	2536	rBV5	30552	57386	1.89%	0.239%
38	19.003	2700	2706	2711	rBV3	18972	28410	0.94%	0.119%
39	19.074	2715	2718	2722	rBV	13707	18604	0.61%	0.078%
40	19.239	2742	2746	2750	rBV3	22285	30414	1.00%	0.127%
41	19.386	2768	2771	2773	rBV4	3726	5015	0.17%	0.021%
42	19.439	2774	2780	2789	rVV	2060597	2782861	91.66%	11.610%
43	21.244	3081	3087	3095	rBV	843936	1183801	38.99%	4.939%
44	23.321	3433	3440	3454	rBV2	1626830	3036073	100.00%	12.667%
45	23.462	3458	3464	3473	rVB	671700	1285571	42.34%	5.364%

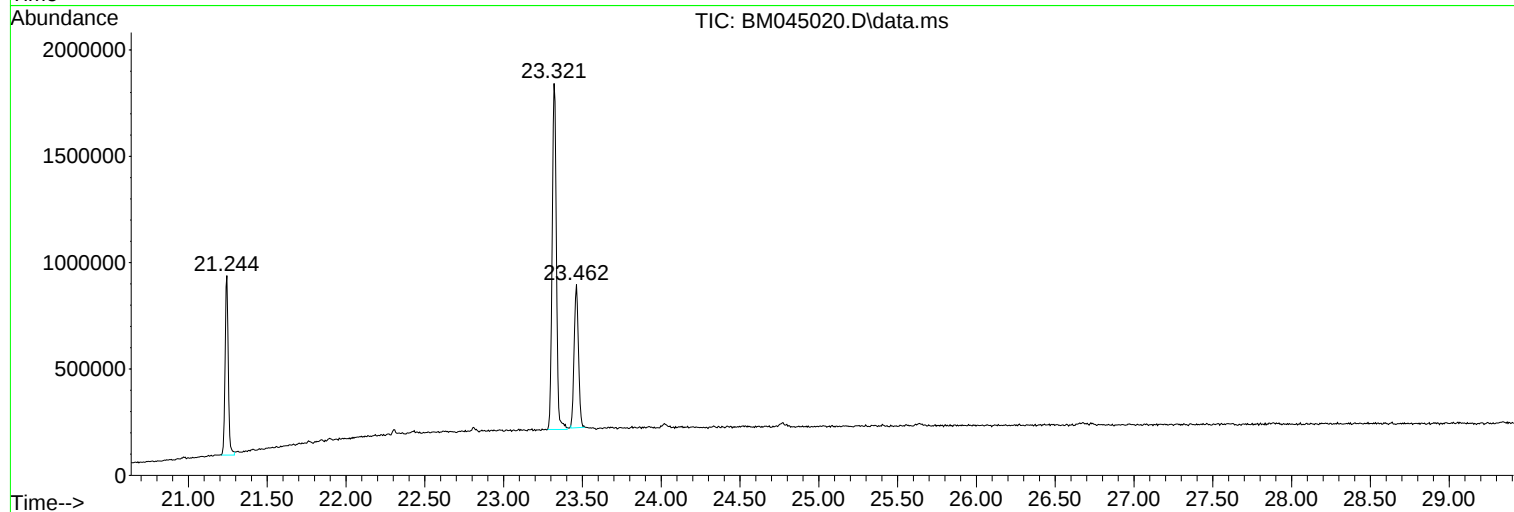
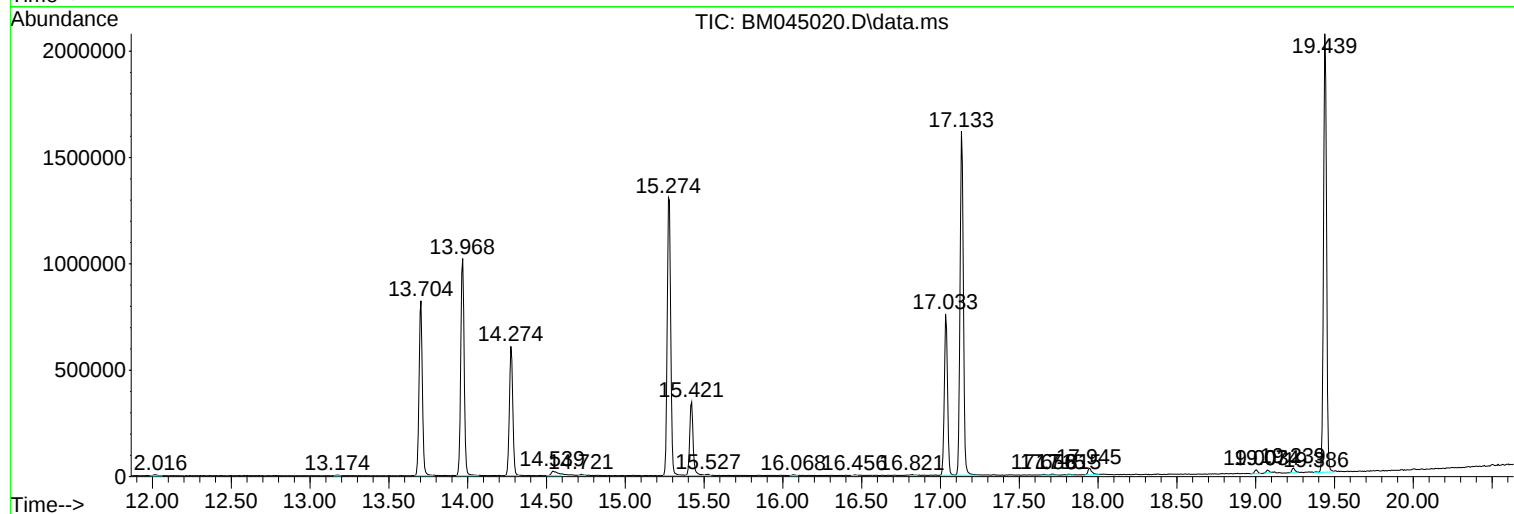
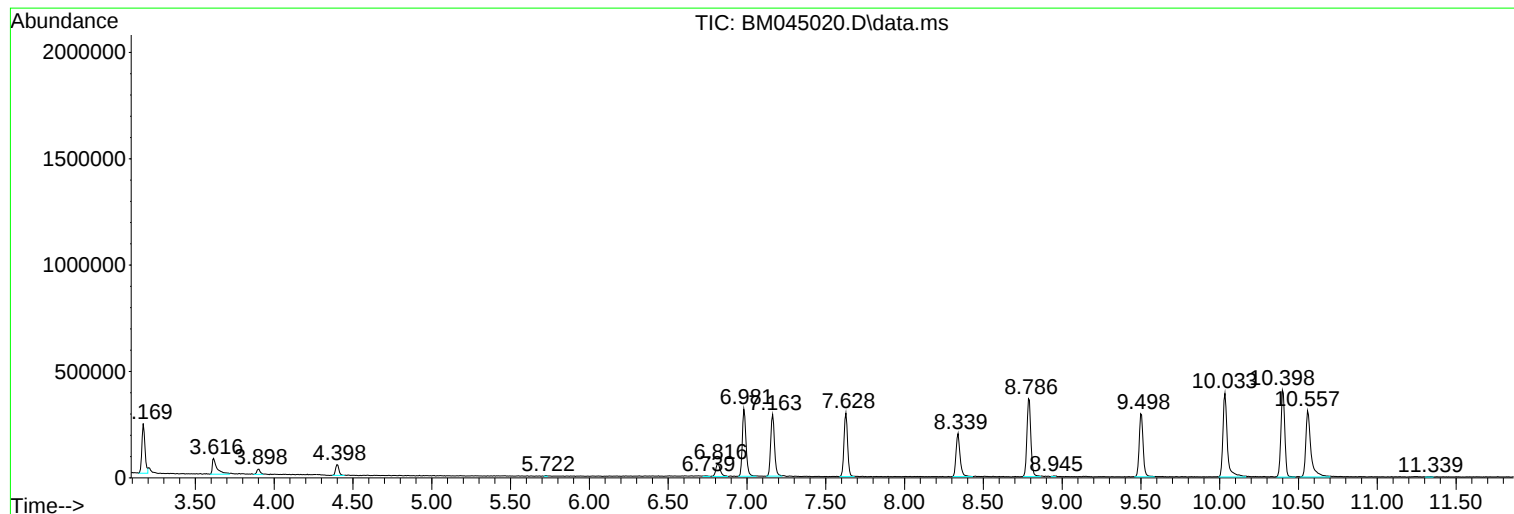
Sum of corrected areas: 23968506

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045020.D
Acq On : 07 Apr 2024 22:43
Operator : MA/JU
Sample : P1973-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCST6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045020.D
Acq On : 07 Apr 2024 22:43
Operator : MA/JU
Sample : P1973-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCST6

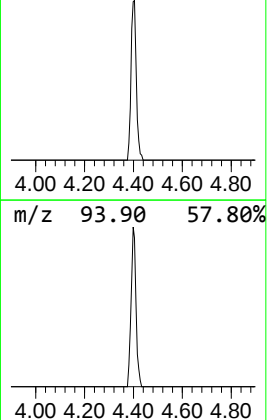
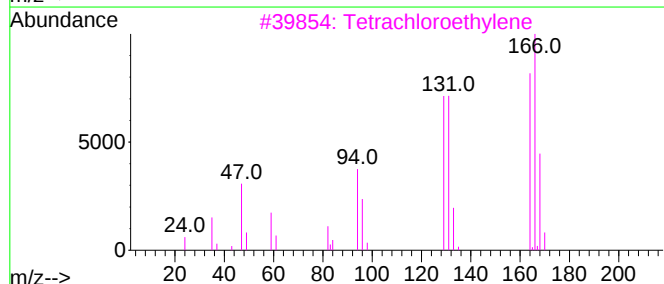
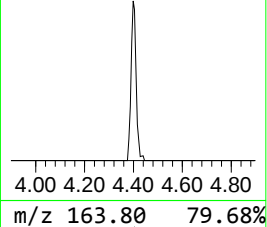
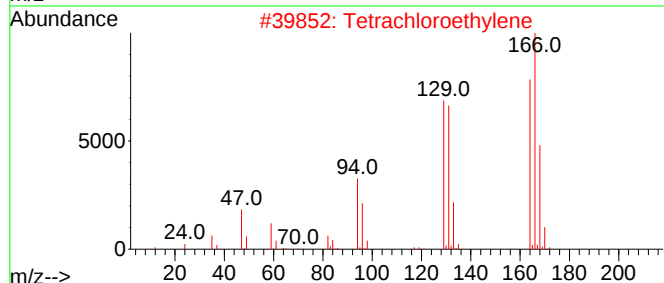
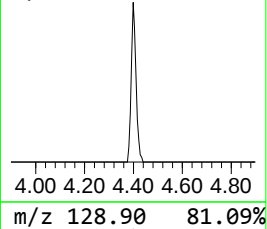
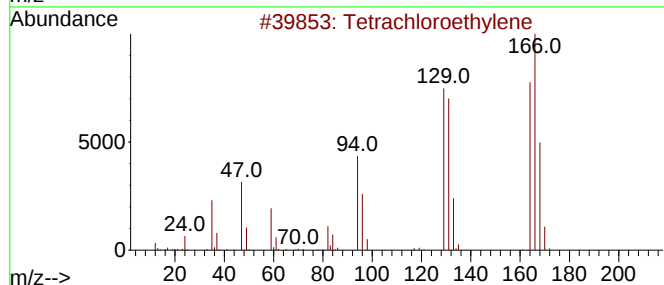
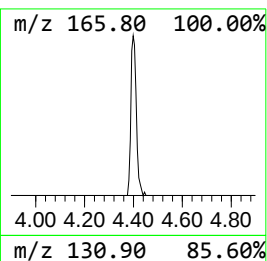
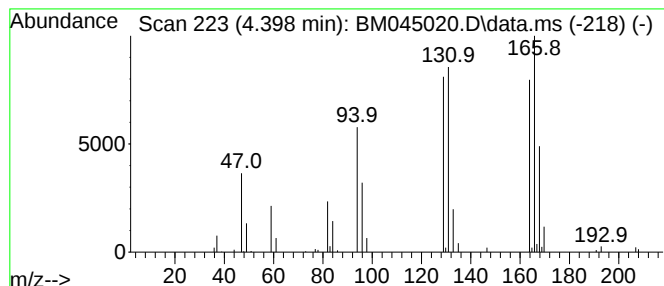
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
4.398	3.21 ng/ul	76548	1,4-Dichlorobenzene-d4	7.628

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	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			2,4-Dichloro-6-fluoropyrimidine	166	C4HC12FN2	003833-57-6	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
Data File : BM045020.D
Acq On : 07 Apr 2024 22:43
Operator : MA/JU
Sample : P1973-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YCST6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
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...	4.398	3.2	ng/u1	76548	1	7.628	476854	20.0