

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091223\
 Data File : BP017143.D
 Acq On : 13 Sep 2023 11:40
 Operator : MA/JU
 Sample : 04324-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHR4

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-BP091223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017143.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	25	30	53	rVB	6858650	11642122	100.00%	15.340%
2	3.752	110	113	130	rBV	301794	488932	4.20%	0.644%
3	3.946	141	146	152	rVB	44017	68241	0.59%	0.090%
4	4.064	162	166	174	rVB2	14293	23425	0.20%	0.031%
5	4.199	186	189	199	rVB10	10321	18568	0.16%	0.024%
6	4.587	249	255	264	rBV	210732	329068	2.83%	0.434%
7	6.905	645	649	659	rVB10	7325	21880	0.19%	0.029%
8	7.105	676	683	694	rBV	293526	464766	3.99%	0.612%
9	7.293	709	715	728	rVB	942441	1469309	12.62%	1.936%
10	7.475	738	746	756	rBV	946711	1492669	12.82%	1.967%
11	7.952	817	827	835	rBV	720787	1141945	9.81%	1.505%
12	8.663	938	948	960	rBV	781955	1287076	11.06%	1.696%
13	9.152	1023	1031	1044	rBV	1126568	1775517	15.25%	2.340%
14	9.869	1144	1153	1165	rBV	850304	1417206	12.17%	1.867%
15	10.393	1234	1242	1253	rBV	1289374	2182008	18.74%	2.875%
16	10.781	1298	1308	1318	rBV	1002153	1670550	14.35%	2.201%
17	10.940	1325	1335	1352	rBV	694712	1192898	10.25%	1.572%
18	12.357	1571	1576	1583	rBV2	22101	37153	0.32%	0.049%
19	13.457	1757	1763	1771	rBV3	38197	63875	0.55%	0.084%
20	14.028	1854	1860	1870	rBV	2718960	3571048	30.67%	4.705%
21	14.310	1901	1908	1924	rBV	2868091	4249869	36.50%	5.600%
22	14.610	1953	1959	1969	rBV	1537336	2265231	19.46%	2.985%
23	14.834	1990	1997	2012	rBV	192727	382210	3.28%	0.504%
24	14.992	2020	2024	2031	rBV2	60387	91556	0.79%	0.121%
25	15.610	2120	2129	2145	rBV	3932143	5548753	47.66%	7.311%
26	15.734	2145	2150	2165	rVV	1217635	1704135	14.64%	2.245%
27	15.845	2166	2169	2173	rVB	18880	23568	0.20%	0.031%
28	17.381	2424	2430	2440	rBV	2018839	2865968	24.62%	3.776%
29	17.486	2441	2448	2463	rVV	4399666	6356473	54.60%	8.376%
30	18.004	2532	2536	2542	rBV5	16913	25607	0.22%	0.034%
31	18.222	2569	2573	2579	rBV2	105738	154350	1.33%	0.203%
32	19.139	2726	2729	2735	rBV4	42147	50167	0.43%	0.066%
33	19.292	2752	2755	2759	rBV2	58066	69331	0.60%	0.091%
34	19.363	2762	2767	2771	rBV	56621	81283	0.70%	0.107%
35	19.457	2780	2783	2789	rBV2	76580	106547	0.92%	0.140%
36	19.722	2822	2828	2835	rBV	6385703	7923820	68.06%	10.441%

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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	21.480	3122	3127	3135	rBV	2374978	3110882	26.72%	4.099%
38	23.845	3521	3529	3544	rVB2	3595677	7463886	64.11%	9.835%
39	24.010	3550	3557	3571	rVB	1488378	3060305	26.29%	4.032%

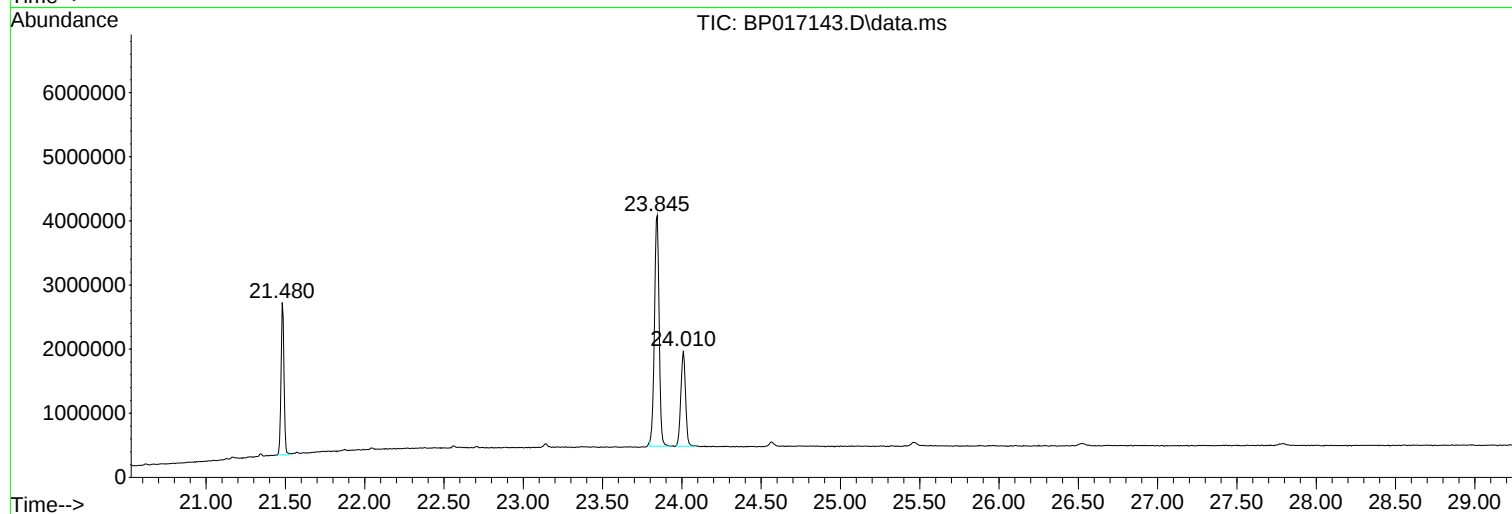
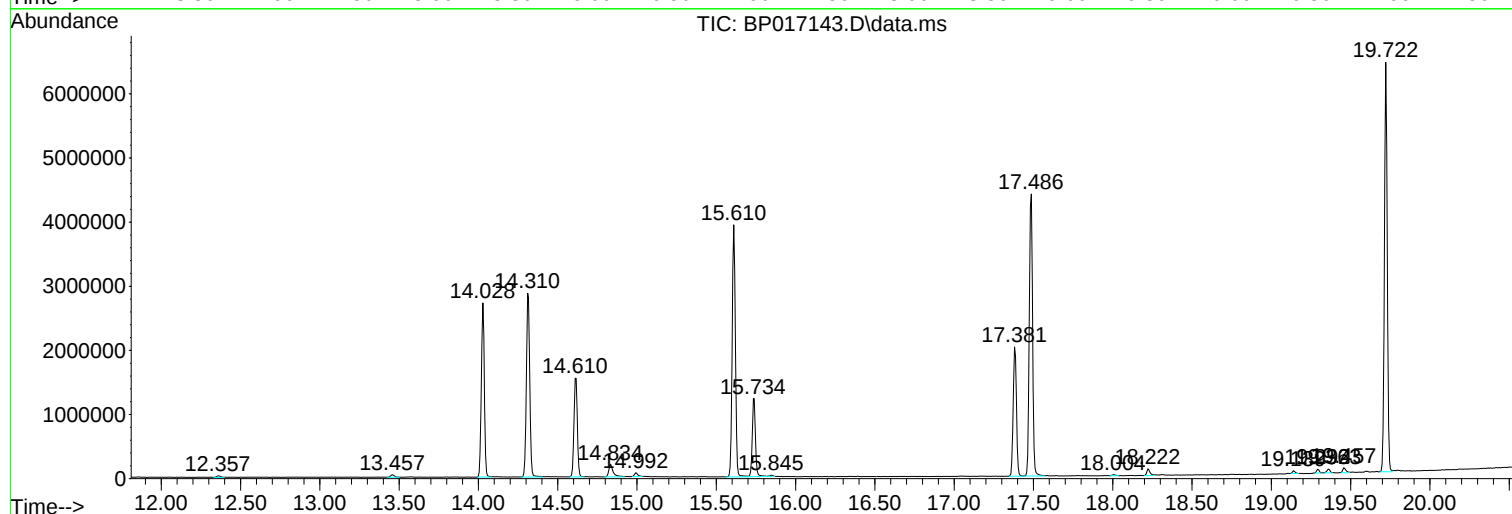
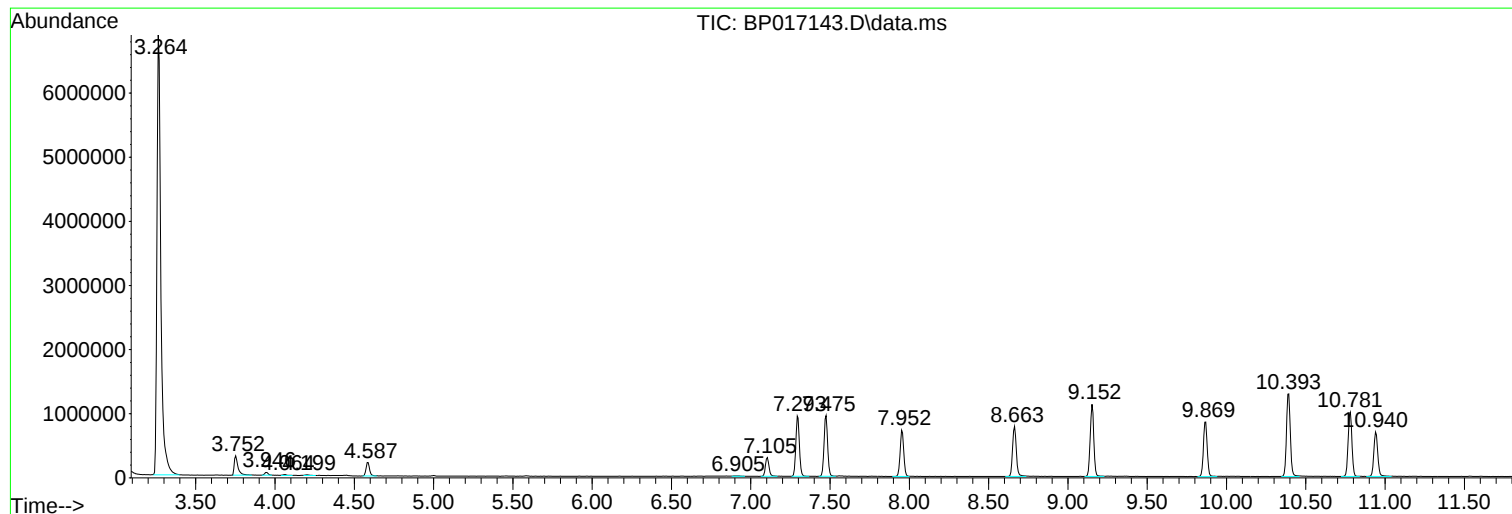
Sum of corrected areas: 75892197

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION

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



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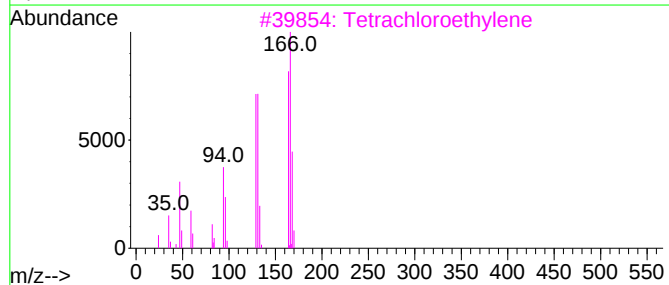
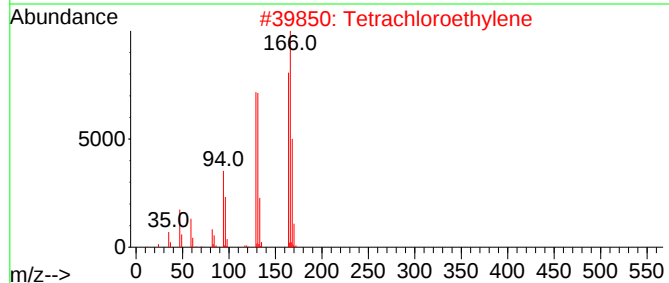
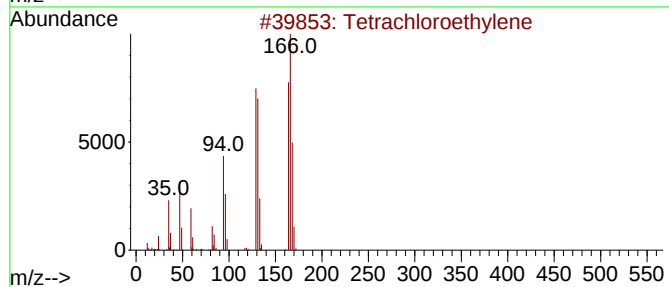
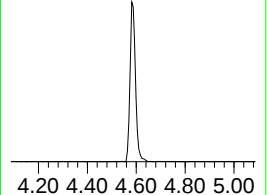
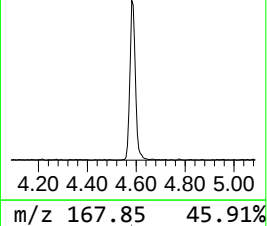
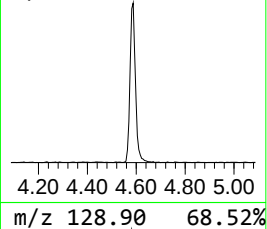
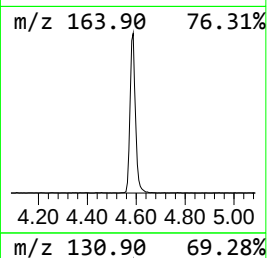
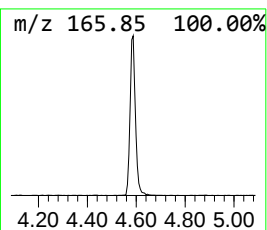
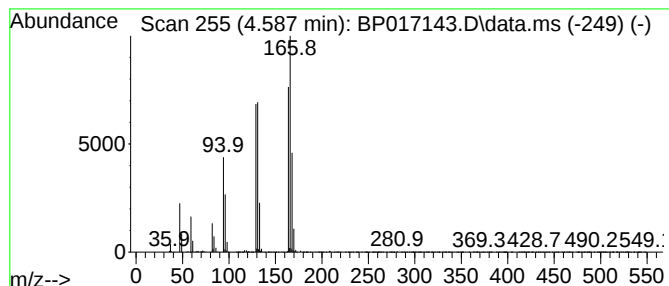
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.587	5.76 ng/ul	329068	1,4-Dichlorobenzene-d4	7.952

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	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	35



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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...	4.587	5.8	ng/ul	329068	1	7.952	1141950	20.0