

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092223\
 Data File : BP017292.D
 Acq On : 22 Sep 2023 18:17
 Operator : MA/JU
 Sample : 04410-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBBK1

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017292.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	24	29	34	rBV	216110	296662	5.36%	0.666%
2	3.305	34	37	45	rVB	40531	56248	1.02%	0.126%
3	3.740	108	111	122	rBV	235773	353423	6.38%	0.794%
4	3.928	139	143	151	rVB	37506	53924	0.97%	0.121%
5	4.046	161	163	166	rVB3	9056	9168	0.17%	0.021%
6	4.193	184	188	191	rVB6	11605	16550	0.30%	0.037%
7	4.428	225	228	236	rVB6	13861	24529	0.44%	0.055%
8	4.570	245	252	264	rBV	717650	1020961	18.44%	2.293%
9	4.981	319	322	327	rVB2	8086	10189	0.18%	0.023%
10	5.564	417	421	427	rVB6	5175	11372	0.21%	0.026%
11	6.340	549	553	559	rVB4	11829	18853	0.34%	0.042%
12	6.899	645	648	655	rVB4	8110	14461	0.26%	0.032%
13	7.093	674	681	690	rBV	171834	280750	5.07%	0.631%
14	7.275	705	712	722	rBV	645675	967036	17.46%	2.172%
15	7.458	736	743	752	rBV	611723	985225	17.79%	2.213%
16	7.581	762	764	773	rVB9	4661	10422	0.19%	0.023%
17	7.934	817	824	832	rBV	507654	782461	14.13%	1.757%
18	8.646	938	945	955	rBV	488904	796990	14.39%	1.790%
19	9.134	1018	1028	1038	rBV	686266	1143369	20.65%	2.568%
20	9.334	1059	1062	1066	rVB6	6379	9859	0.18%	0.022%
21	9.493	1084	1089	1093	rVB8	2859	6651	0.12%	0.015%
22	9.846	1140	1149	1158	rBV	550875	896376	16.19%	2.013%
23	10.369	1227	1238	1257	rBV	827766	1440281	26.01%	3.235%
24	10.757	1296	1304	1312	rBV	659035	1093512	19.75%	2.456%
25	10.922	1325	1332	1348	rBV	538417	920417	16.62%	2.067%
26	11.828	1483	1486	1493	rVB8	4251	7488	0.14%	0.017%
27	12.028	1517	1520	1524	rVB6	4428	5787	0.10%	0.013%
28	12.340	1567	1573	1579	rVB2	15787	27073	0.49%	0.061%
29	13.440	1754	1760	1766	rBV	27500	45652	0.82%	0.103%
30	13.828	1822	1826	1830	rVB6	3817	6020	0.11%	0.014%
31	14.010	1849	1857	1871	rBV	1781440	2373408	42.86%	5.331%
32	14.293	1898	1905	1916	rBV	1960048	2780039	50.20%	6.244%
33	14.422	1925	1927	1935	rVB9	3415	7293	0.13%	0.016%
34	14.593	1950	1956	1964	rBV	952998	1384556	25.00%	3.110%
35	14.734	1976	1980	1984	rBV7	4519	6709	0.12%	0.015%
36	14.834	1990	1997	2009	rBV	96989	210907	3.81%	0.474%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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37	15.210	2056	2061	2066	rBV4	7626	12957	0.23%	0.029%
38	15.340	2078	2083	2088	rBV9	2748	5918	0.11%	0.013%
39	15.592	2119	2126	2134	rBV	2635828	3636355	65.67%	8.167%
40	15.663	2134	2138	2142	rVV3	39419	63034	1.14%	0.142%
41	15.722	2142	2148	2162	rVB	714426	970647	17.53%	2.180%
42	15.834	2162	2167	2169	rBV5	11960	17952	0.32%	0.040%
43	15.951	2185	2187	2191	rVB4	5260	7425	0.13%	0.017%
44	17.363	2421	2427	2438	rBV	1230946	1758269	31.75%	3.949%
45	17.469	2438	2445	2461	rVV	2982825	4376650	79.04%	9.830%
46	18.204	2566	2570	2578	rBV	87683	135604	2.45%	0.305%
47	19.275	2749	2752	2757	rBV3	39317	51811	0.94%	0.116%
48	19.345	2761	2764	2768	rVB	39787	53674	0.97%	0.121%
49	19.445	2778	2781	2785	rBV4	32291	40140	0.72%	0.090%
50	19.710	2820	2826	2833	rBV	4352410	5418351	97.85%	12.170%
51	21.145	3066	3070	3079	rBV5	98662	174981	3.16%	0.393%
52	21.469	3120	3125	3131	rBV	1550630	2018354	36.45%	4.533%
53	23.827	3519	3526	3535	rVB2	2695836	5537492	100.00%	12.437%
54	23.986	3547	3553	3566	rVB	1027966	2169134	39.17%	4.872%

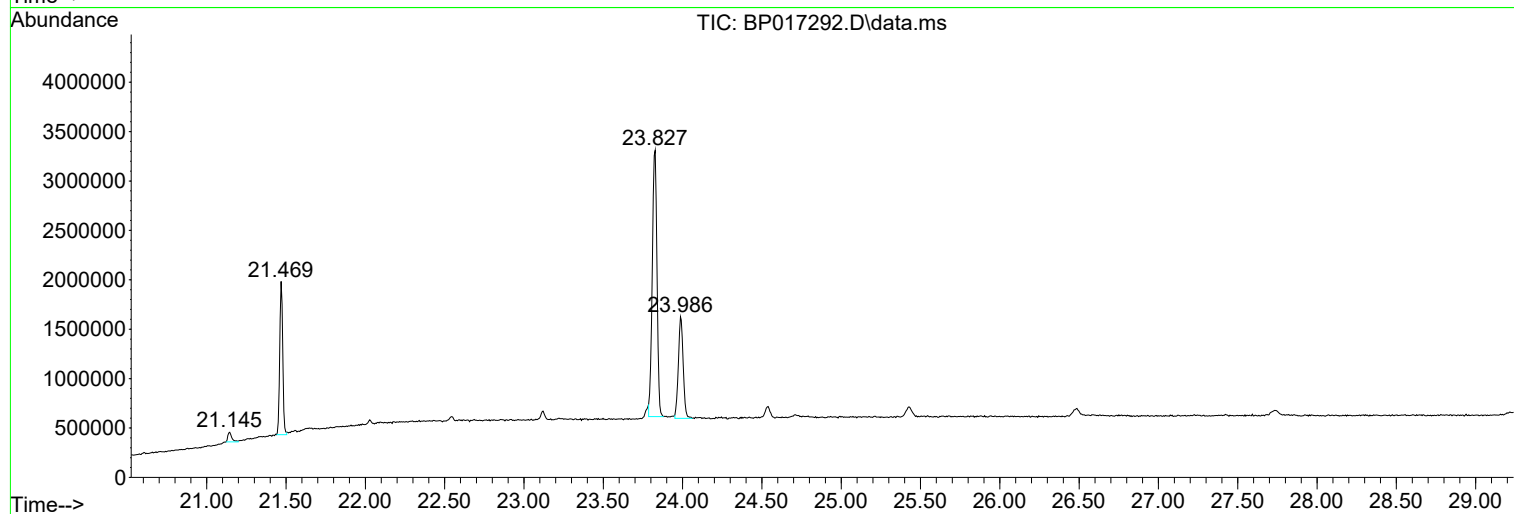
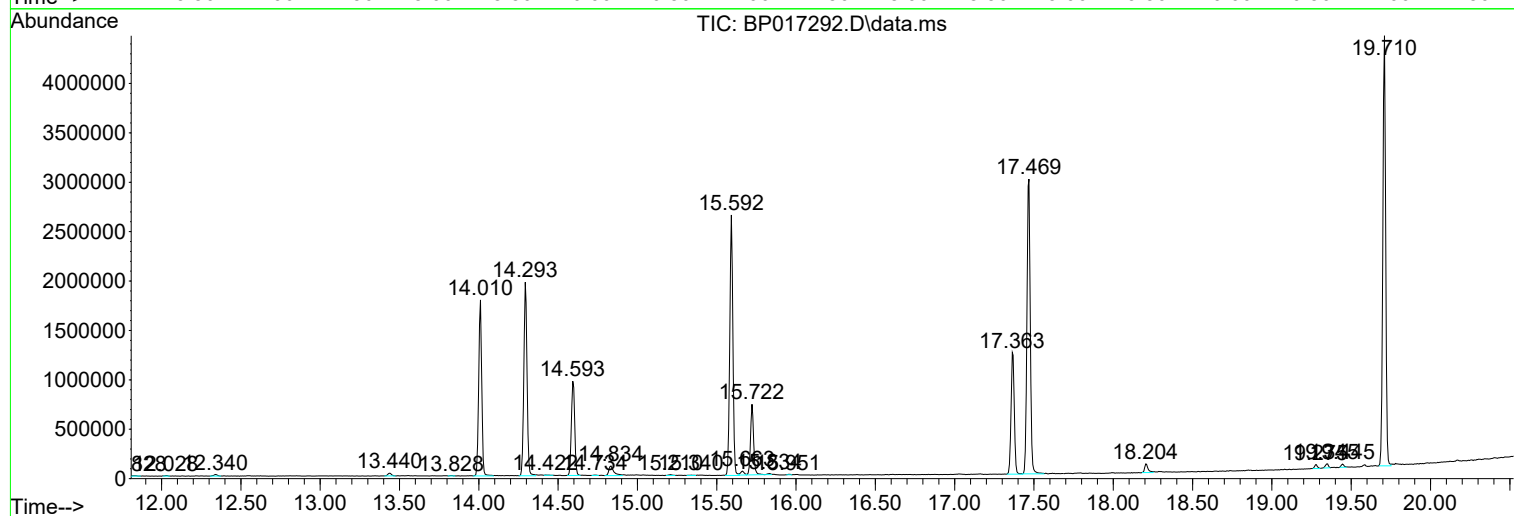
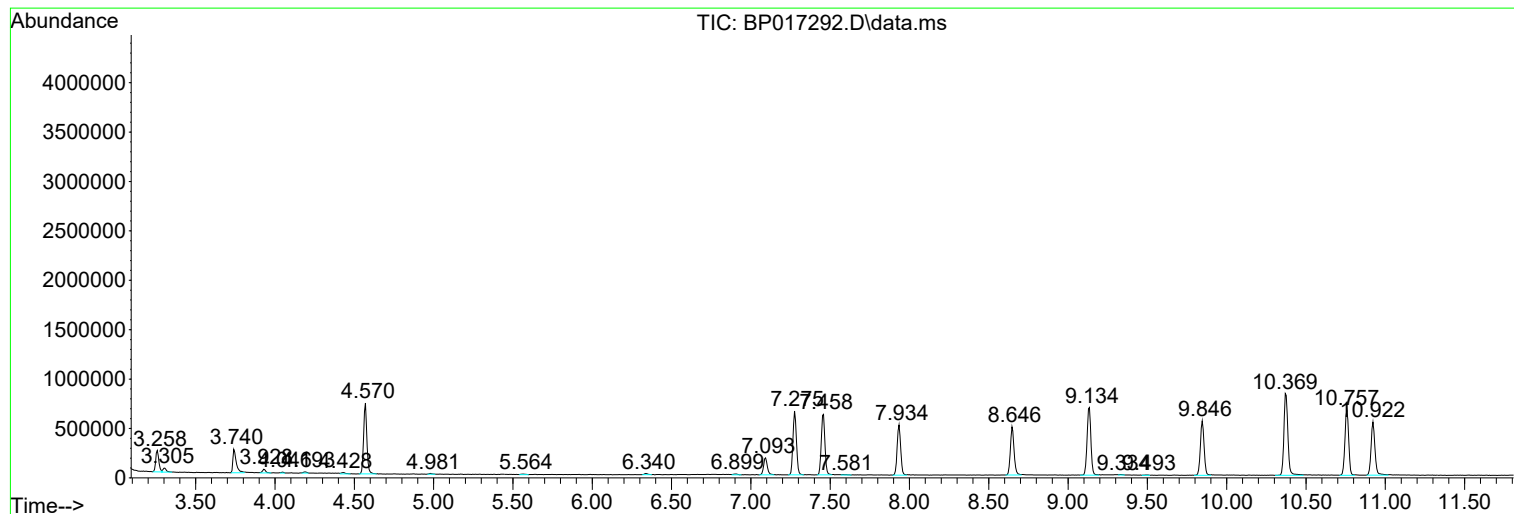
Sum of corrected areas: 44523369

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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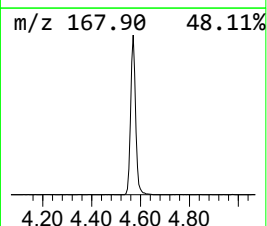
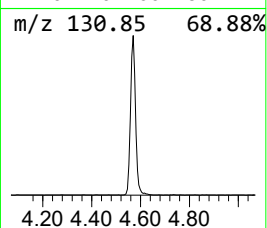
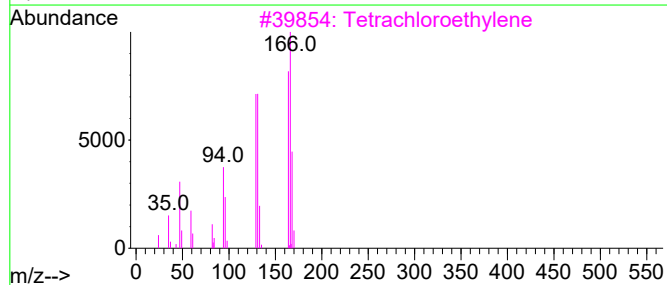
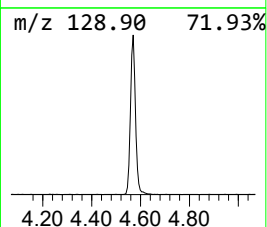
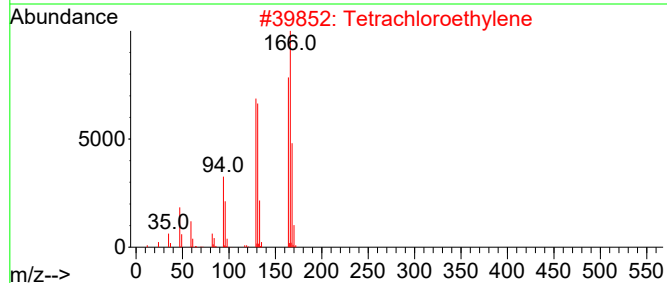
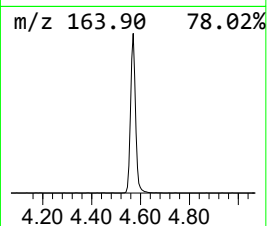
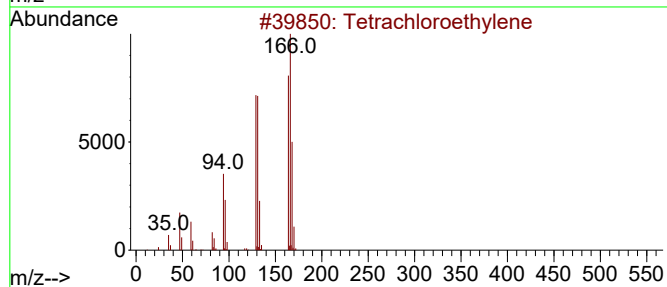
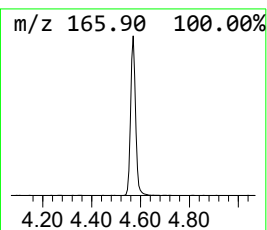
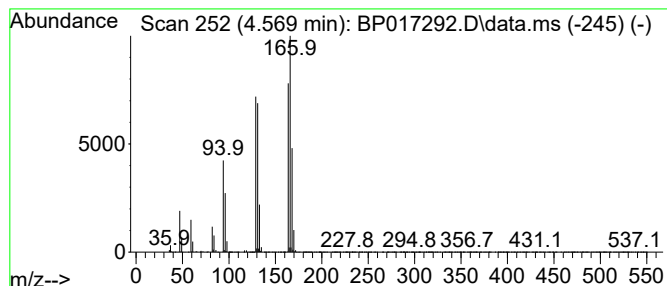
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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.
4.569	26.10 ng/ul	1020960	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	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.569	26.1	ng/ul	1020960	1	7.934	782461	20.0