

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017459.D
 Acq On : 29 Sep 2023 22:59
 Operator : MA/JU
 Sample : 04497-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJ71

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: BP017459.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	41	rVB	17345	25500	0.49%	0.053%
2	3.740	108	111	119	rBV	49850	81262	1.57%	0.170%
3	3.923	137	142	150	rBV	33892	49831	0.96%	0.104%
4	4.040	158	162	167	rBV	13059	18507	0.36%	0.039%
5	4.187	183	187	191	rBV4	11470	14004	0.27%	0.029%
6	4.423	225	227	233	rVB4	9714	12878	0.25%	0.027%
7	4.487	236	238	242	rBV5	3214	5592	0.11%	0.012%
8	4.564	246	251	263	rBV	177168	253421	4.90%	0.530%
9	4.981	316	322	326	rBV6	7188	15138	0.29%	0.032%
10	5.022	327	329	335	rVB5	4821	7391	0.14%	0.015%
11	5.175	350	355	362	rVB	36074	55138	1.07%	0.115%
12	6.352	549	555	560	rBV3	9956	18782	0.36%	0.039%
13	6.917	647	651	655	rVB6	4273	6387	0.12%	0.013%
14	7.105	677	683	696	rBV	166433	273480	5.29%	0.572%
15	7.293	708	715	724	rBV	613031	934172	18.08%	1.955%
16	7.469	739	745	758	rVB	612251	967754	18.72%	2.025%
17	7.952	817	827	836	rBV	840638	1303803	25.23%	2.728%
18	8.563	925	931	934	rVB8	3179	5686	0.11%	0.012%
19	8.669	943	949	959	rBV	378841	625530	12.10%	1.309%
20	9.158	1021	1032	1040	rBV	738787	1203600	23.29%	2.518%
21	9.352	1061	1065	1070	rVB7	3997	7039	0.14%	0.015%
22	9.875	1147	1154	1170	rBV	583213	970812	18.78%	2.031%
23	10.405	1235	1244	1255	rBV	832761	1419130	27.46%	2.969%
24	10.693	1286	1293	1294	rBV7	3334	6107	0.12%	0.013%
25	10.787	1301	1309	1320	rVB	1083887	1821846	35.25%	3.812%
26	10.957	1331	1338	1347	rBV	331360	577985	11.18%	1.209%
27	11.616	1443	1450	1457	rBV	49393	87558	1.69%	0.183%
28	11.863	1487	1492	1498	rVV10	4766	8032	0.16%	0.017%
29	12.316	1565	1569	1574	rBV3	14150	22535	0.44%	0.047%
30	12.381	1576	1580	1586	rVB2	16577	23923	0.46%	0.050%
31	12.457	1588	1593	1597	rVB8	3296	5557	0.11%	0.012%
32	13.481	1761	1767	1773	rBV2	14147	22811	0.44%	0.048%
33	13.834	1820	1827	1831	rBV10	3644	7591	0.15%	0.016%
34	14.057	1858	1865	1872	rBV	1773729	2323024	44.95%	4.861%
35	14.257	1893	1899	1906	rBV	3994	8876	0.17%	0.019%
36	14.340	1906	1913	1927	rBV	1831099	2718887	52.61%	5.689%

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37	14.646	1957	1965	1975	rBV	1649284	2384164	46.13%	4.989%
38	14.887	2000	2006	2019	rBV	94082	193182	3.74%	0.404%
39	15.051	2030	2034	2035	rBV4	4907	7477	0.14%	0.016%
40	15.087	2037	2040	2046	rVB5	17275	27231	0.53%	0.057%
41	15.645	2127	2135	2145	rBV	2674126	3674433	71.10%	7.688%
42	15.787	2153	2159	2172	rBV	669277	893878	17.30%	1.870%
43	15.887	2172	2176	2182	rVB6	11053	16980	0.33%	0.036%
44	16.087	2207	2210	2216	rBV8	3544	7019	0.14%	0.015%
45	16.228	2232	2234	2240	rVB7	4377	5927	0.11%	0.012%
46	16.369	2253	2258	2259	rBV5	5246	7258	0.14%	0.015%
47	17.216	2398	2402	2406	rBV4	4277	5924	0.11%	0.012%
48	17.310	2414	2418	2422	rVB4	5657	8574	0.17%	0.018%
49	17.434	2432	2439	2449	rBV	2031969	2904793	56.20%	6.078%
50	17.534	2449	2456	2467	rVV	2915453	4108279	79.49%	8.596%
51	18.275	2577	2582	2589	rBV3	55801	84806	1.64%	0.177%
52	18.810	2670	2673	2679	rVB7	15026	22965	0.44%	0.048%
53	19.351	2762	2765	2769	rVB	36896	40543	0.78%	0.085%
54	19.422	2774	2777	2782	rVB	33198	39959	0.77%	0.084%
55	19.516	2790	2793	2800	rBV4	35017	57547	1.11%	0.120%
56	19.781	2832	2838	2844	rBV	3967762	5168246	100.00%	10.814%
57	21.557	3135	3140	3149	rBV	2638503	3464329	67.03%	7.249%
58	23.963	3542	3549	3559	rVB2	2495025	5103850	98.75%	10.679%
59	24.133	3571	3578	3587	rVB	1734016	3654473	70.71%	7.647%

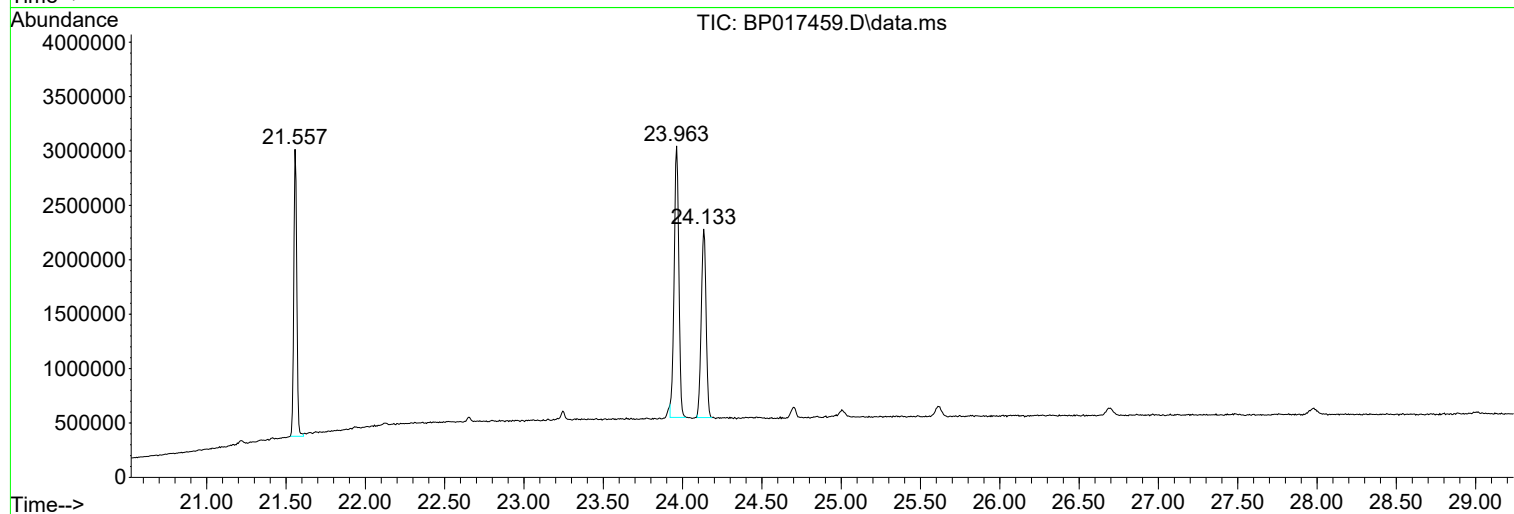
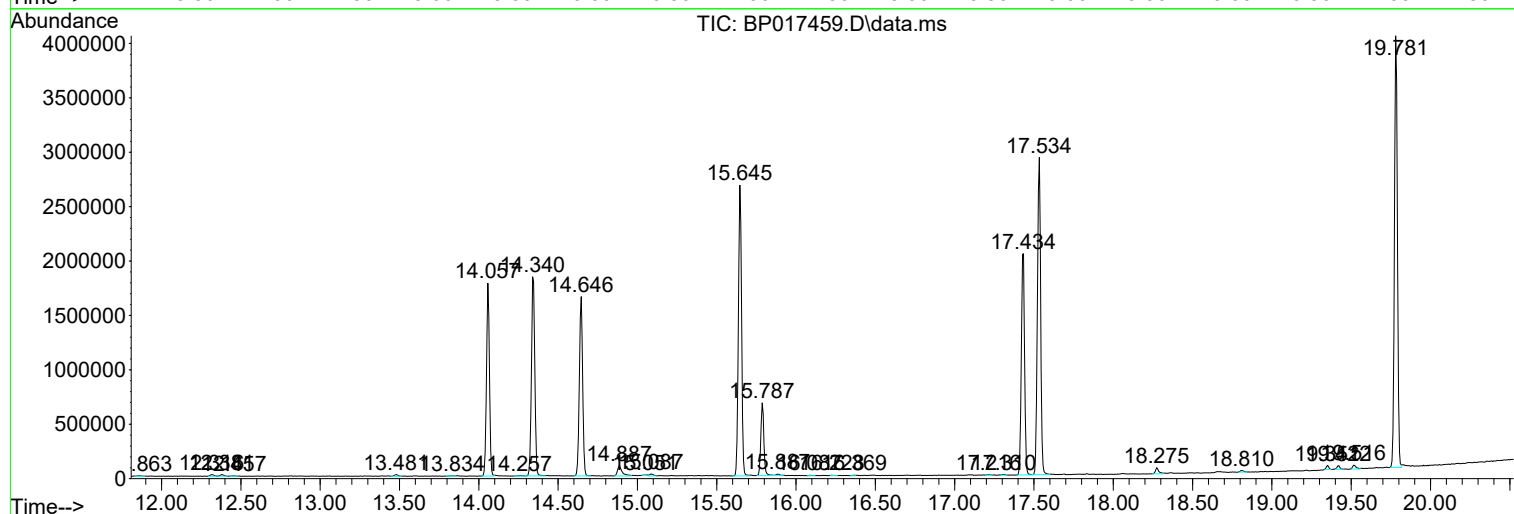
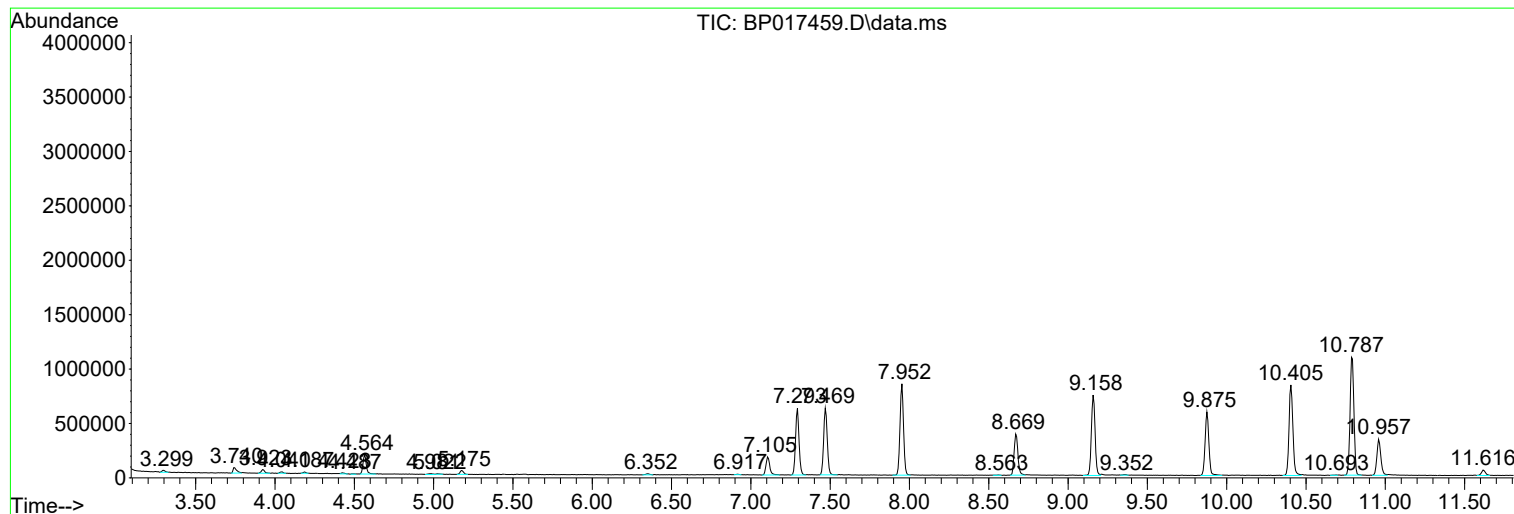
Sum of corrected areas: 47791406

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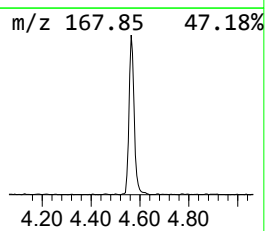
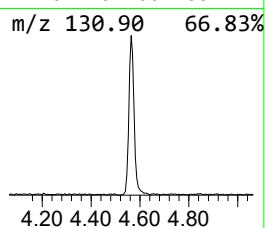
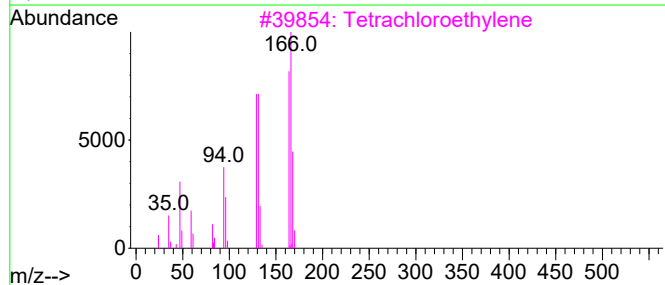
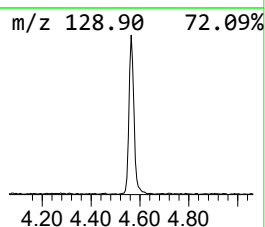
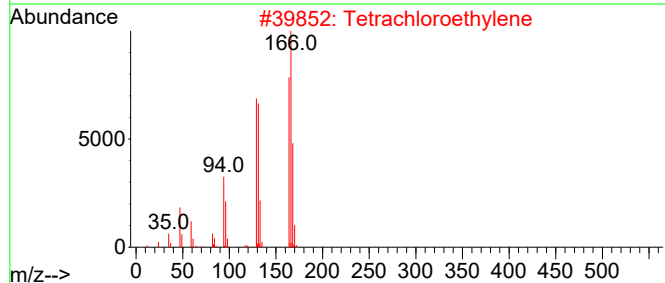
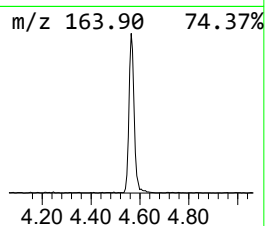
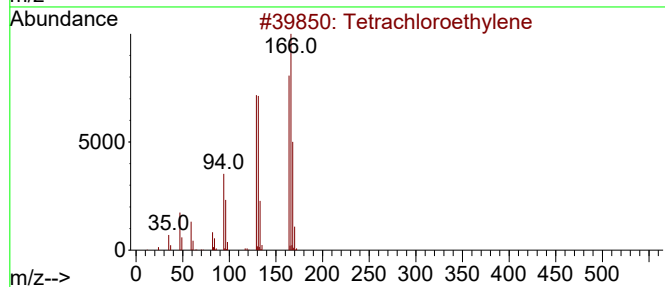
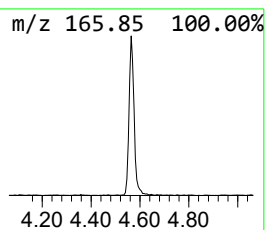
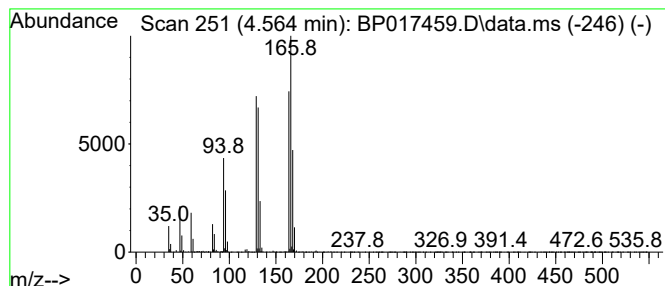
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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.
4.564	3.89 ng/ul	253421	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	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	32



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.564	3.9	ng/ul	253421	1	7.952	1303800	20.0