

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016825.D
 Acq On : 29 Aug 2023 10:31
 Operator : MA/JU
 Sample : 04123-21
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHAU3

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016825.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	3	8	14	rBV	812684	1272876	9.82%	1.089%
2	3.770	79	82	87	rVB	11749	15066	0.12%	0.013%
3	3.817	87	90	106	rBV	434132	702200	5.42%	0.601%
4	4.017	119	124	129	rVB	48067	71946	0.56%	0.062%
5	4.128	140	143	150	rBV	20918	31592	0.24%	0.027%
6	4.205	153	156	162	rVB2	10858	15632	0.12%	0.013%
7	4.523	205	210	212	rBV6	9643	14089	0.11%	0.012%
8	4.658	227	233	245	rVB	1077972	1647695	12.72%	1.410%
9	5.070	299	303	309	rVB	18756	29733	0.23%	0.025%
10	5.658	396	403	408	rBV7	8899	19221	0.15%	0.016%
11	5.999	457	461	467	rVB4	15655	27277	0.21%	0.023%
12	6.717	580	583	589	rBV	9477	16031	0.12%	0.014%
13	6.964	620	625	630	rBV4	9413	15879	0.12%	0.014%
14	7.169	653	660	676	rVB	551678	862072	6.65%	0.738%
15	7.364	683	693	705	rBV	1866147	2865661	22.12%	2.452%
16	7.546	717	724	736	rBV	1781216	2793803	21.56%	2.390%
17	7.640	736	740	745	rVV4	11915	22563	0.17%	0.019%
18	7.716	747	753	759	rVB4	24958	57642	0.44%	0.049%
19	7.952	788	793	799	rVB	34767	53847	0.42%	0.046%
20	8.028	799	806	814	rBV	1330711	2065838	15.94%	1.767%
21	8.728	916	925	939	rBV	1510013	2468259	19.05%	2.112%
22	8.946	957	962	968	rVB	25356	39961	0.31%	0.034%
23	9.222	1001	1009	1024	rBV	2181810	3569299	27.55%	3.054%
24	9.399	1032	1039	1044	rBV8	16991	33789	0.26%	0.029%
25	9.940	1124	1131	1141	rBV	1736732	2809984	21.69%	2.404%
26	10.463	1211	1220	1236	rBV	2585314	4274360	32.99%	3.657%
27	10.857	1279	1287	1297	rBV	1945186	3224476	24.89%	2.759%
28	11.010	1304	1313	1328	rBV	2065659	3634333	28.05%	3.109%
29	11.128	1328	1333	1342	rVB5	30803	70815	0.55%	0.061%
30	11.634	1415	1419	1422	rVB4	9045	15331	0.12%	0.013%
31	11.993	1474	1480	1488	rVB2	41332	74686	0.58%	0.064%
32	12.122	1496	1502	1508	rBV	23151	40645	0.31%	0.035%
33	12.434	1550	1555	1561	rVB	47499	74593	0.58%	0.064%
34	12.563	1572	1577	1584	rBV	4232	13528	0.10%	0.012%
35	12.634	1584	1589	1597	rVB3	20344	39586	0.31%	0.034%
36	13.522	1736	1740	1748	rVB	43879	68467	0.53%	0.059%

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 Title : SVOA CALIBRATION

37	13.651	1756	1762	1766	rBV4	10808	16971	0.13%	0.015%
38	13.769	1777	1782	1787	rVV	22446	33213	0.26%	0.028%
39	13.928	1806	1809	1812	rBV4	9470	13331	0.10%	0.011%
40	13.975	1813	1817	1822	rVV6	12215	19957	0.15%	0.017%
41	14.093	1830	1837	1851	rBV	5055655	6805113	52.52%	5.822%
42	14.381	1878	1886	1904	rBV	5820900	8394783	64.79%	7.182%
43	14.681	1930	1937	1948	rBV	3033275	4359389	33.65%	3.730%
44	14.887	1966	1972	1987	rBV	302678	619856	4.78%	0.530%
45	15.222	2026	2029	2035	rVB5	11047	16849	0.13%	0.014%
46	15.675	2099	2106	2113	rBV	7381817	10452216	80.67%	8.942%
47	15.734	2113	2116	2121	rVV	112717	189678	1.46%	0.162%
48	15.798	2121	2127	2141	rVV	2234026	3173046	24.49%	2.715%
49	15.916	2143	2147	2157	rVB5	34222	89528	0.69%	0.077%
50	17.181	2360	2362	2366	rVB3	21786	21694	0.17%	0.019%
51	17.445	2401	2407	2418	rBV	3615690	5234253	40.40%	4.478%
52	17.551	2418	2425	2439	rBV	8313300	11582500	89.39%	9.909%
53	18.075	2512	2514	2519	rVB5	26853	32490	0.25%	0.028%
54	18.287	2546	2550	2558	rBV	157353	242642	1.87%	0.208%
55	19.357	2728	2732	2736	rBV	103193	138648	1.07%	0.119%
56	19.422	2740	2743	2749	rVB	102206	139529	1.08%	0.119%
57	19.522	2757	2760	2768	rVB2	88289	113446	0.88%	0.097%
58	19.786	2799	2805	2815	rBV	10225393	12956575	100.00%	11.085%
59	21.545	3099	3104	3115	rBV	3685961	4745107	36.62%	4.060%
60	23.233	3388	3391	3397	rVB	252281	369925	2.86%	0.316%
61	23.945	3503	3512	3524	rVB2	4561162	10106275	78.00%	8.646%
62	24.116	3535	3541	3552	rVB	1892476	3968968	30.63%	3.396%

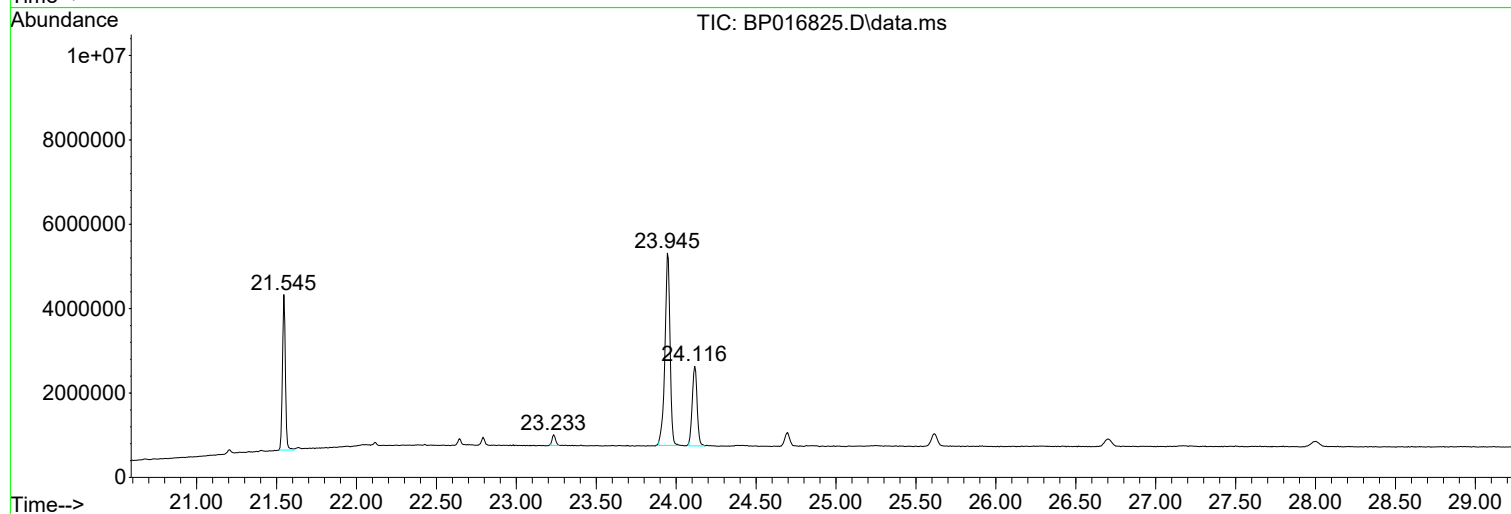
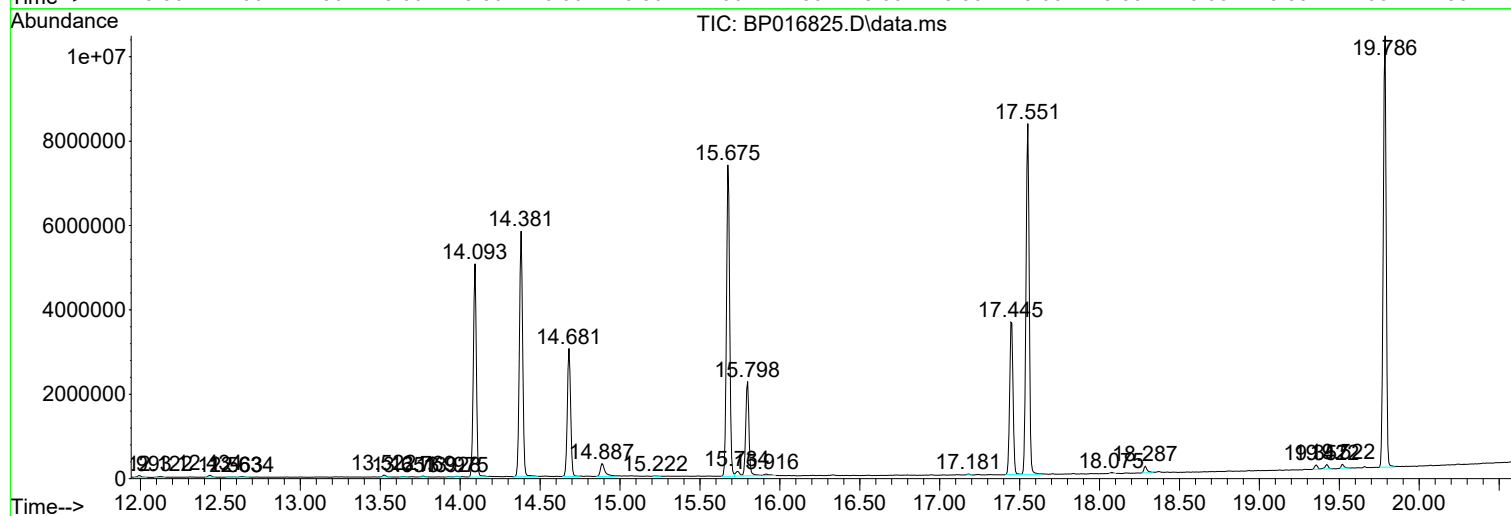
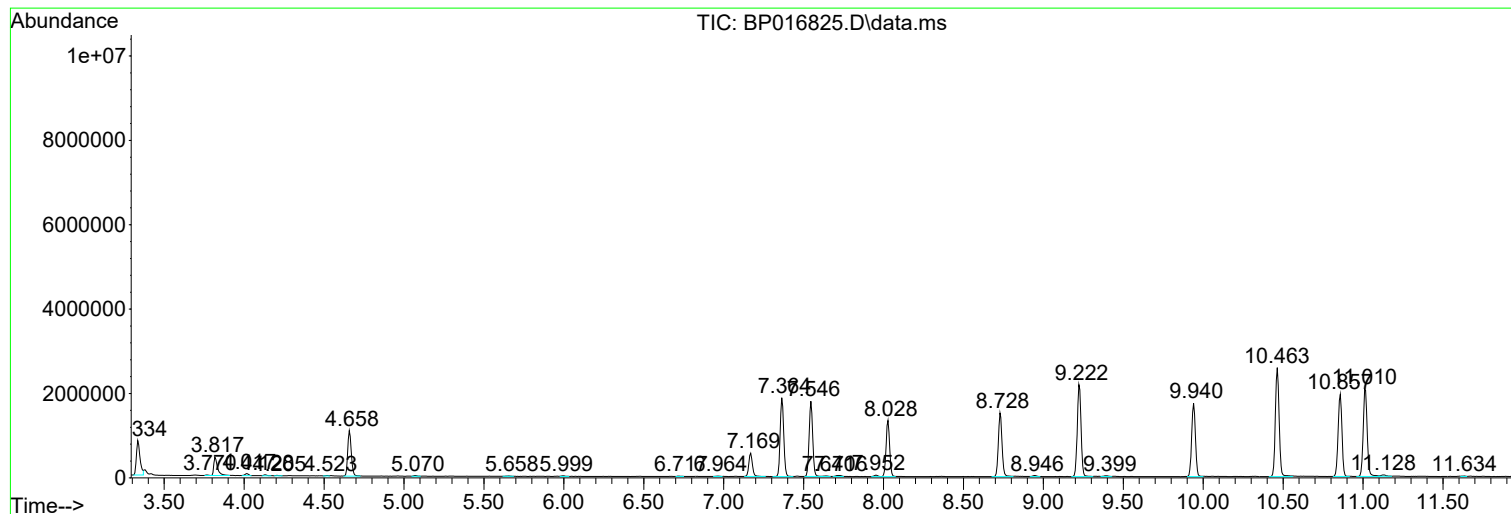
Sum of corrected areas: 116888757

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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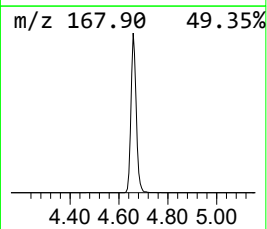
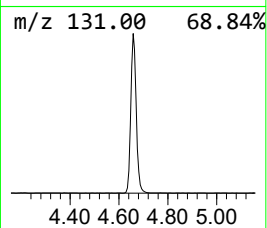
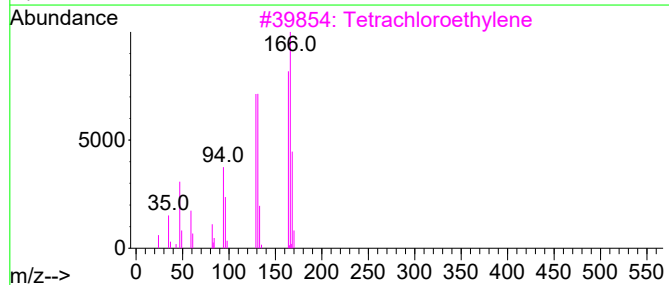
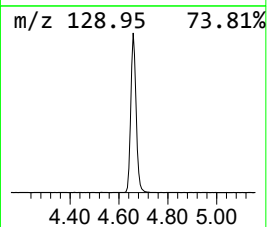
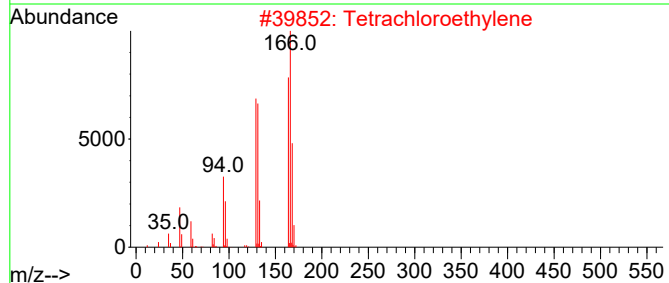
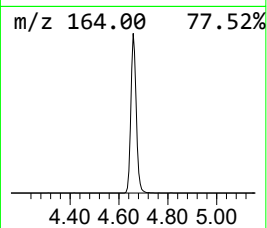
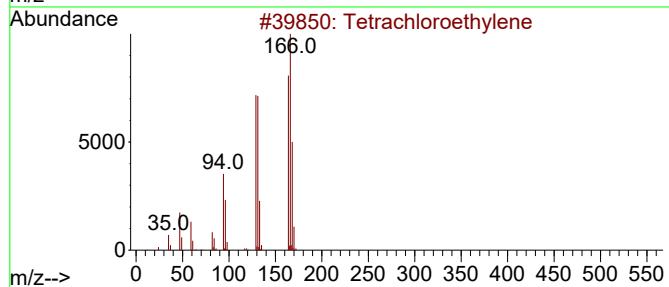
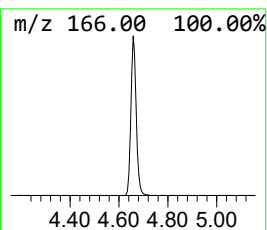
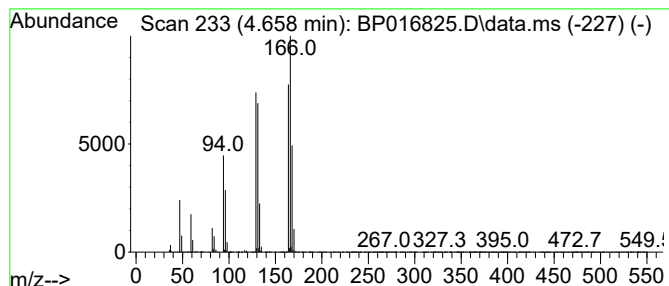
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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.
4.658	15.95 ng/ul	1647700	1,4-Dichlorobenzene-d4	8.028

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	35



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.658	15.9	ng/ul	1647700	1	8.028	2065840	20.0