

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121222\
 Data File : BM037976.D
 Acq On : 12 Dec 2022 21:18
 Operator : CG/JU
 Sample : N5948-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZB5

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-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037976.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	30	33	36	rBV3	28732	38522	0.98%	0.113%
2	3.416	36	39	42	rVV	35579	43847	1.12%	0.128%
3	3.451	42	45	52	rVB	95764	132676	3.37%	0.388%
4	3.881	115	118	127	rBV3	14917	27719	0.70%	0.081%
5	4.093	148	154	164	rVB	20590	42777	1.09%	0.125%
6	4.187	166	170	177	rVB	18264	27538	0.70%	0.081%
7	4.728	257	262	271	rVB	115596	178729	4.55%	0.522%
8	7.228	681	687	696	rVB	180130	279207	7.10%	0.816%
9	7.398	709	716	724	rBV	642352	974262	24.78%	2.848%
10	7.598	743	750	758	rBV	598701	922592	23.46%	2.697%
11	7.686	761	765	770	rVB7	4241	7475	0.19%	0.022%
12	8.075	823	831	839	rBV	606764	942880	23.98%	2.756%
13	8.139	839	842	847	rVB6	4338	6996	0.18%	0.020%
14	8.781	944	951	965	rBV	427755	676259	17.20%	1.977%
15	9.245	1022	1030	1039	rBV	827019	1304429	33.17%	3.813%
16	9.633	1092	1096	1101	rBV7	4124	7035	0.18%	0.021%
17	9.969	1147	1153	1164	rBV	546003	901270	22.92%	2.635%
18	10.510	1238	1245	1257	rBV	718859	1211706	30.81%	3.542%
19	10.892	1303	1310	1320	rVB	792668	1262283	32.10%	3.690%
20	11.027	1326	1333	1346	rBV	171289	315643	8.03%	0.923%
21	11.669	1437	1442	1451	rBV6	8454	17318	0.44%	0.051%
22	12.221	1532	1536	1538	rBV2	3016	5057	0.13%	0.015%
23	12.469	1572	1578	1585	rVB2	15858	26733	0.68%	0.078%
24	13.592	1764	1769	1773	rBV4	12248	18598	0.47%	0.054%
25	14.110	1851	1857	1867	rBV	1437235	1878170	47.76%	5.490%
26	14.398	1899	1906	1915	rBV	1747086	2485393	63.20%	7.266%
27	14.704	1951	1958	1967	rBV	1008075	1417881	36.06%	4.145%
28	14.898	1986	1991	2004	rBV3	41556	98825	2.51%	0.289%
29	15.121	2023	2029	2033	rVB6	7089	12239	0.31%	0.036%
30	15.692	2119	2126	2140	rBV	2048013	2884401	73.35%	8.432%
31	15.809	2140	2146	2155	rVV	335125	485904	12.36%	1.420%
32	15.933	2163	2167	2171	rVB5	10115	14733	0.37%	0.043%
33	16.268	2221	2224	2228	rVB5	2599	4405	0.11%	0.013%
34	17.445	2417	2424	2435	rBV	985585	1405002	35.73%	4.107%
35	17.545	2435	2441	2454	rBV	2039422	3001312	76.32%	8.774%
36	17.709	2465	2469	2471	rBV5	5303	6954	0.18%	0.020%

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37	18.098	2532	2535	2537	rBV4	9399	8028	0.20%	0.023%
38	18.315	2569	2572	2577	rBV6	12994	18796	0.48%	0.055%
39	18.392	2581	2585	2588	rBV6	3813	5125	0.13%	0.015%
40	19.392	2751	2755	2760	rVB4	27654	38717	0.98%	0.113%
41	19.456	2762	2766	2770	rBV2	27840	43032	1.09%	0.126%
42	19.586	2785	2788	2792	rBV6	16314	22776	0.58%	0.067%
43	19.827	2823	2829	2841	rBV	2774416	3618534	92.02%	10.578%
44	20.492	2938	2942	2948	rBV	89715	145141	3.69%	0.424%
45	21.609	3128	3132	3138	rBV	1209067	1612770	41.01%	4.715%
46	23.932	3520	3527	3540	rBV	2008296	3932281	100.00%	11.495%
47	24.091	3547	3554	3563	rBV2	839395	1696079	43.13%	4.958%

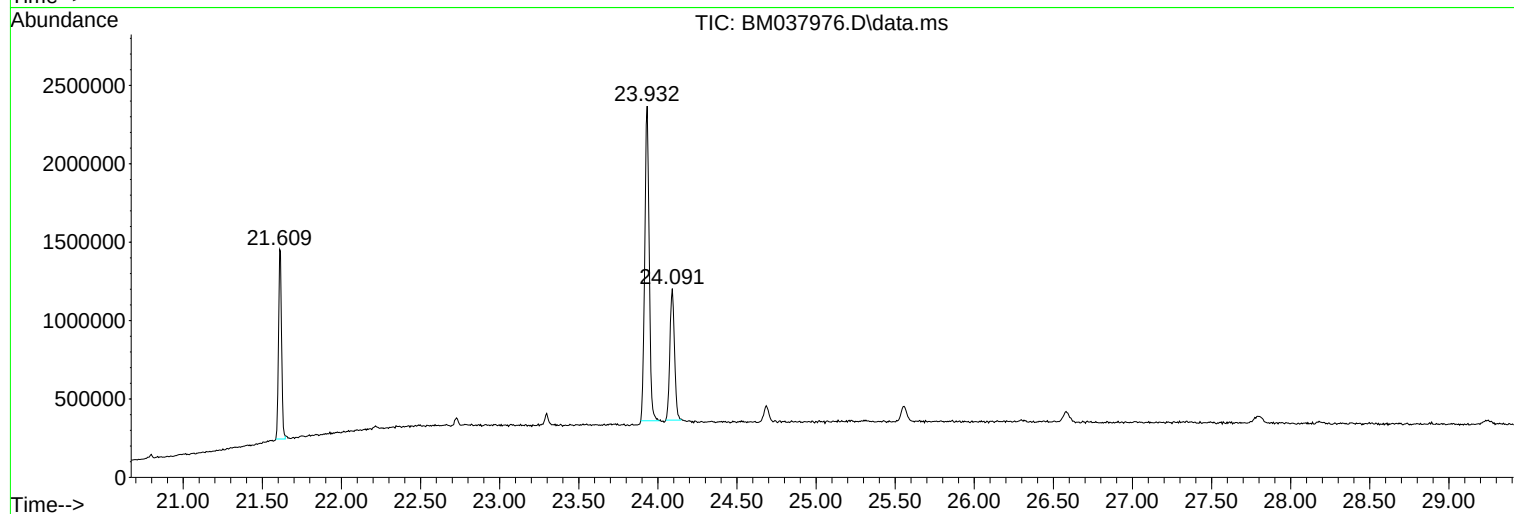
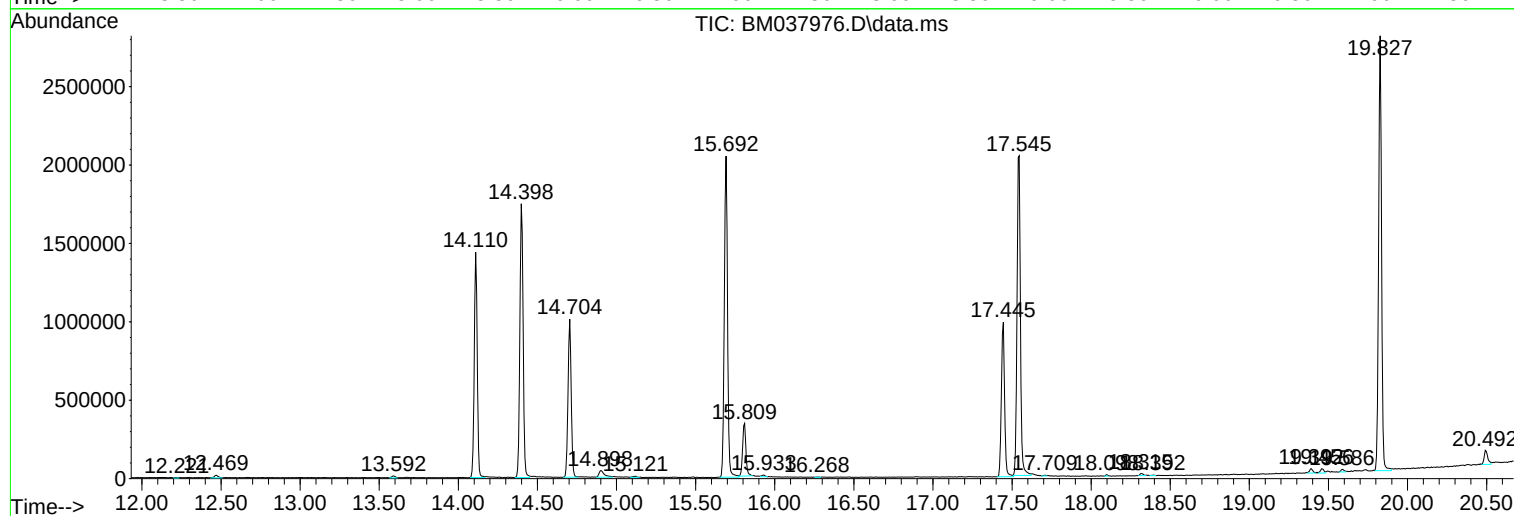
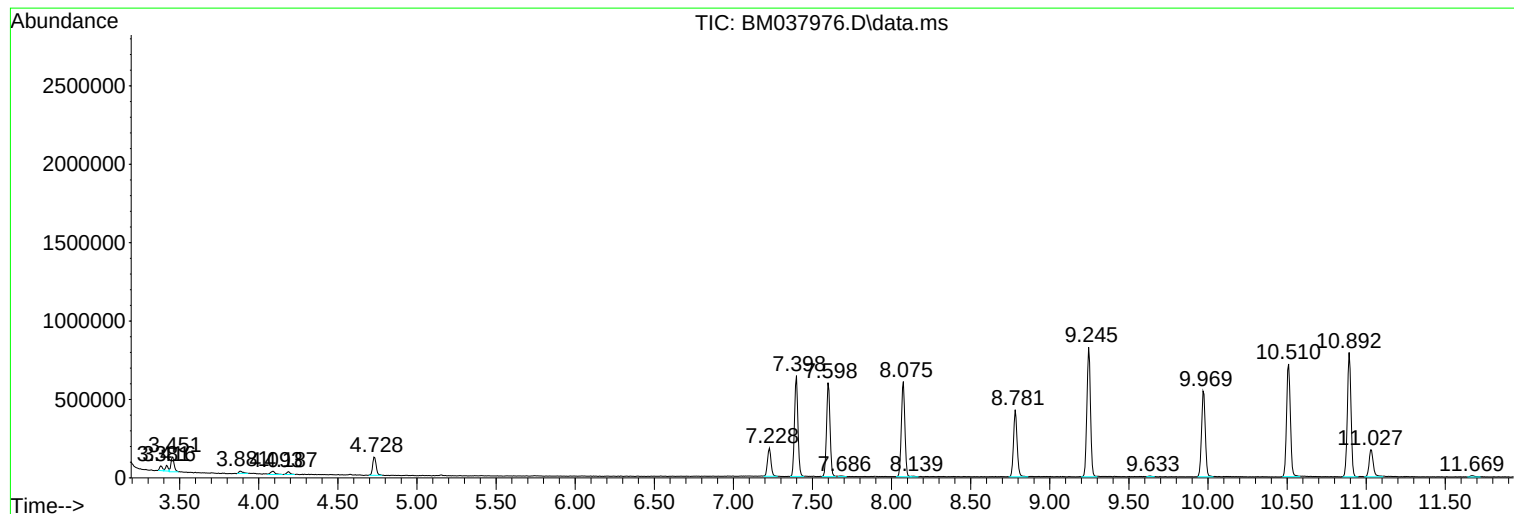
Sum of corrected areas: 34208049

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



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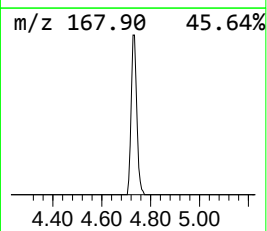
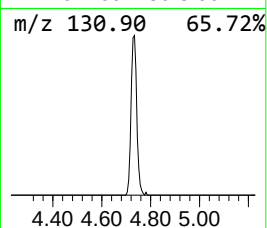
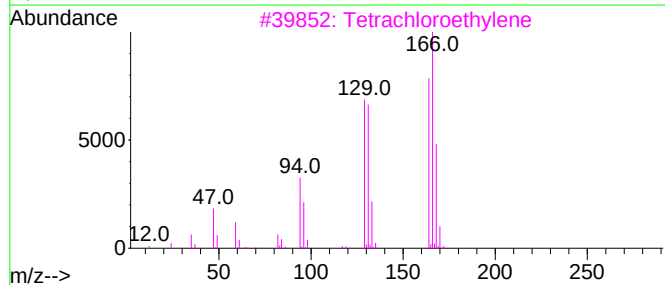
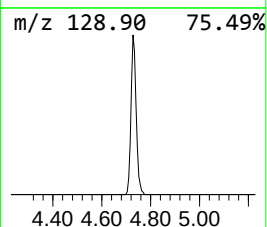
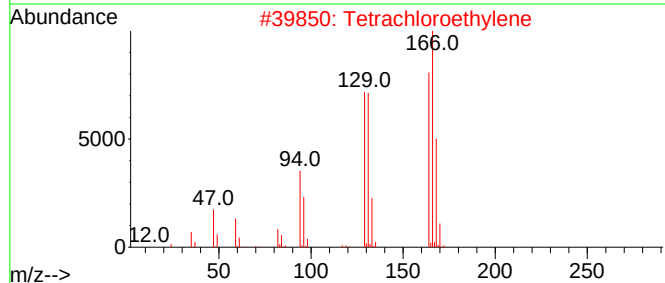
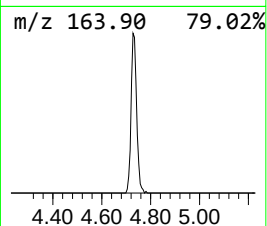
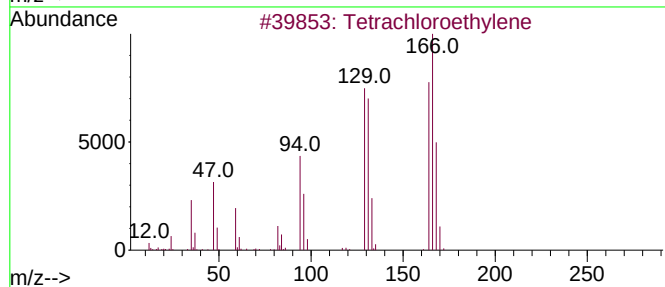
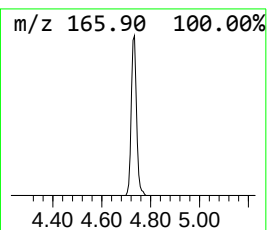
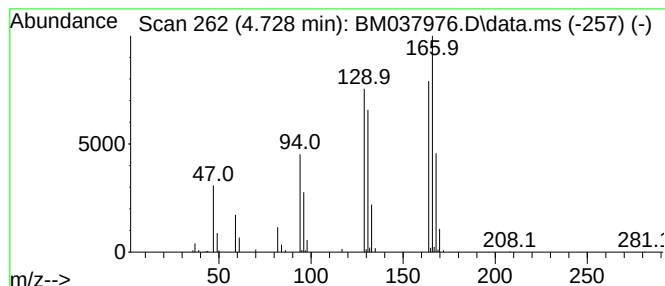
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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.
4.728	3.79 ng/ul	178729	1,4-Dichlorobenzene-d4	8.075

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	95
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HCl2FN2	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...	4.728	3.8	ng/u1	178729	1	8.075	942880	20.0