

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048323.D
 Acq On : 30 Oct 2024 15:01
 Operator : RC/JU
 Sample : P4534-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1LB2

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-BM102624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	28	rBV3	16685	24575	0.51%	0.050%
2	3.169	28	31	39	rVB	52972	66905	1.39%	0.137%
3	3.587	99	102	117	rBV	261991	423794	8.78%	0.868%
4	3.910	154	157	162	rVB2	12684	15245	0.32%	0.031%
5	4.434	241	246	257	rBV	588716	857708	17.78%	1.757%
6	6.857	653	658	659	rBV2	11400	15266	0.32%	0.031%
7	6.892	659	664	679	rVB	191053	347804	7.21%	0.712%
8	7.045	683	690	701	rBV	780575	1249654	25.90%	2.560%
9	7.139	704	706	709	rVB4	4731	4825	0.10%	0.010%
10	7.245	718	724	735	rBV	776000	1321160	27.39%	2.706%
11	7.710	796	803	816	rBV	739481	1229358	25.48%	2.518%
12	8.251	890	895	899	rVB7	3899	5594	0.12%	0.011%
13	8.428	918	925	939	rBV	628550	1073213	22.25%	2.199%
14	8.869	993	1000	1011	rBV	880163	1448241	30.02%	2.967%
15	9.292	1068	1072	1079	rVB3	23823	38846	0.81%	0.080%
16	9.592	1114	1123	1138	rBV	689877	1190681	24.68%	2.439%
17	10.133	1207	1215	1227	rBV	952381	1721221	35.68%	3.526%
18	10.504	1270	1278	1288	rBV	1041674	1753997	36.36%	3.593%
19	10.645	1294	1302	1325	rBV	734065	1530685	31.73%	3.136%
20	10.804	1328	1329	1338	rVB6	6448	9326	0.19%	0.019%
21	11.786	1491	1496	1503	rVB2	20712	34101	0.71%	0.070%
22	12.122	1546	1553	1563	rVB5	11612	22961	0.48%	0.047%
23	13.257	1741	1746	1754	rBV	58576	95303	1.98%	0.195%
24	13.768	1826	1833	1847	rBV	1792734	2588559	53.66%	5.303%
25	14.051	1873	1881	1895	rBV	1962764	3036496	62.94%	6.220%
26	14.357	1926	1933	1944	rBV	1529849	2201451	45.63%	4.510%
27	14.604	1968	1975	1983	rBV2	38815	111797	2.32%	0.229%
28	15.351	2095	2102	2112	rBV	2645634	3841478	79.63%	7.869%
29	15.480	2118	2124	2139	rBV	718829	1132072	23.47%	2.319%
30	15.592	2141	2143	2148	rVB4	14375	16833	0.35%	0.034%
31	15.915	2194	2198	2203	rBV6	3479	5040	0.10%	0.010%
32	16.080	2220	2226	2232	rBV7	8784	24327	0.50%	0.050%
33	16.598	2310	2314	2319	rBV7	6293	9337	0.19%	0.019%
34	16.780	2341	2345	2349	rBV5	4141	5299	0.11%	0.011%
35	17.098	2392	2399	2409	rBV	1660087	2381069	49.36%	4.878%
36	17.198	2409	2416	2431	rVV	2831708	4190944	86.88%	8.585%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Title : SVOA CALIBRATION

37	17.509	2467	2469	2473	rBV4	3898	5541	0.11%	0.011%
38	17.656	2490	2494	2500	rBV7	5080	8918	0.18%	0.018%
39	17.998	2548	2552	2557	rBV5	19126	34881	0.72%	0.071%
40	18.068	2559	2564	2568	rBV3	7719	11976	0.25%	0.025%
41	19.056	2728	2732	2738	rBV3	35777	48648	1.01%	0.100%
42	19.127	2740	2744	2749	rBV	31077	47370	0.98%	0.097%
43	19.274	2766	2769	2777	rBV9	17889	31520	0.65%	0.065%
44	19.492	2800	2806	2819	rBV	3420973	4824082	100.00%	9.882%
45	21.321	3112	3117	3128	rBV	1528269	2434917	50.47%	4.988%
46	24.062	3575	3583	3599	rVB	1931714	4732214	98.10%	9.694%
47	24.268	3610	3618	3632	rVB	998547	2609711	54.10%	5.346%

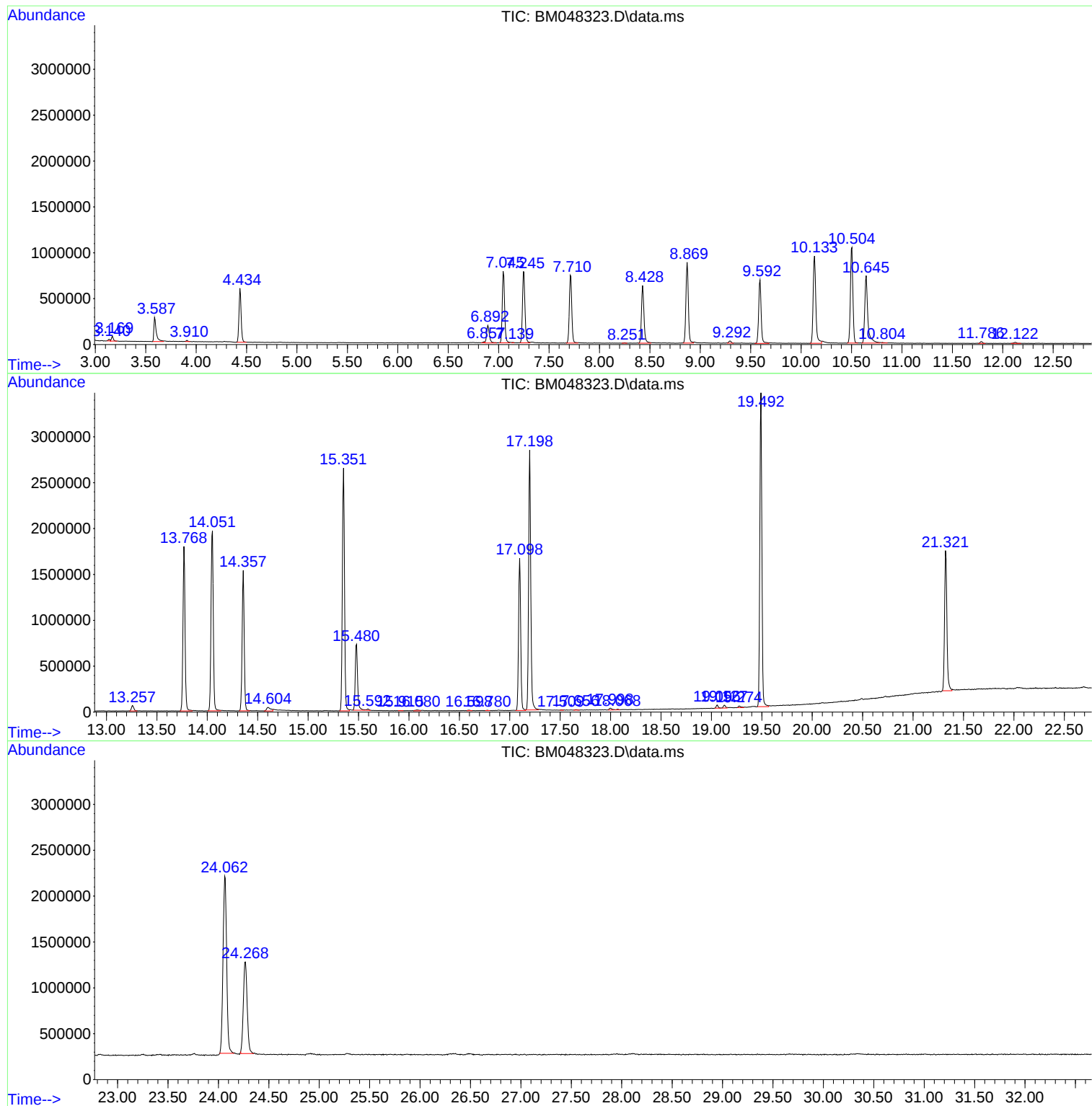
Sum of corrected areas: 48814943

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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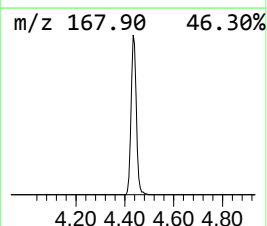
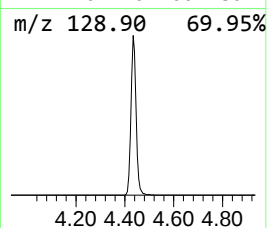
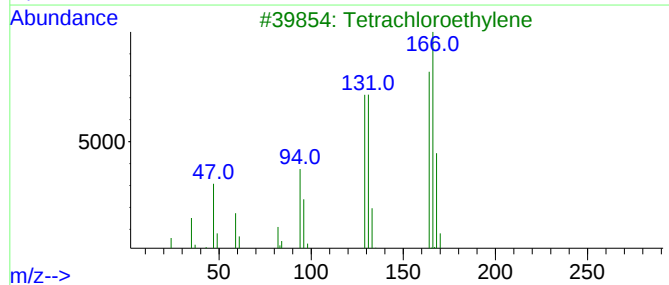
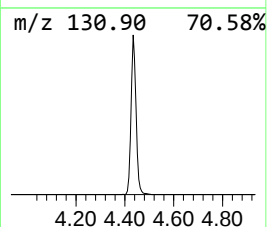
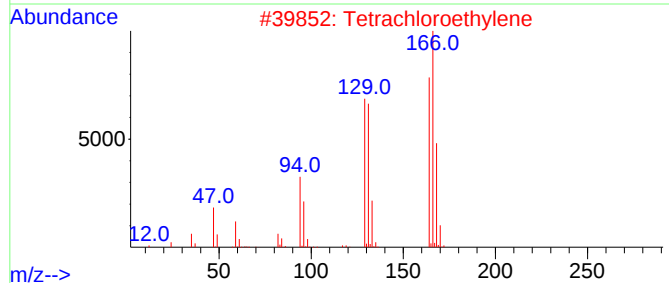
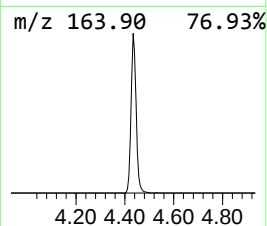
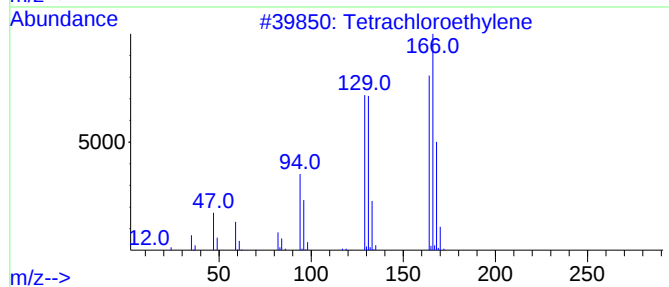
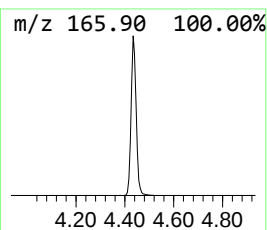
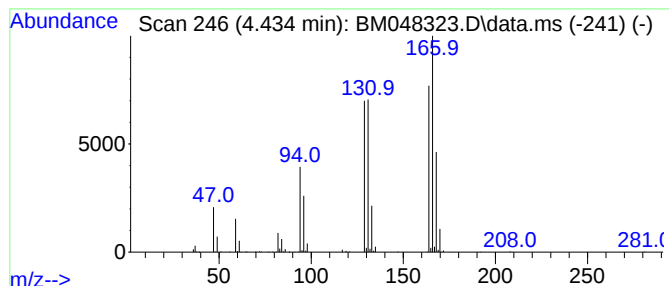
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.434	13.95 ng/ul	857708	1,4-Dichlorobenzene-d4	7.716

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	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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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...	4.434	13.9	ng/ul	857708	1	7.716	1229360	20.0