

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044870.D
 Acq On : 01 Apr 2024 18:04
 Operator : MA/JU
 Sample : P1925-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-1(20240328)

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-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044870.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	21	25	32	rBV	26333	36664	1.60%	0.158%
2	3.652	93	96	108	rBV	21506	44765	1.95%	0.192%
3	3.834	125	127	133	rVB7	3838	5035	0.22%	0.022%
4	3.928	140	143	147	rVB2	10536	13873	0.61%	0.060%
5	4.422	225	227	233	rVB6	5059	7193	0.31%	0.031%
6	4.816	292	294	297	rVB3	2558	2734	0.12%	0.012%
7	5.022	327	329	335	rVB6	2451	2445	0.11%	0.011%
8	5.328	380	381	387	rVV4	3204	4133	0.18%	0.018%
9	5.857	467	471	473	rBV3	2865	3375	0.15%	0.014%
10	6.610	596	599	602	rBV5	1799	2669	0.12%	0.011%
11	6.840	629	638	648	rBV	116310	213189	9.30%	0.916%
12	7.010	661	667	679	rBV	383231	630286	27.49%	2.708%
13	7.192	691	698	709	rBV	382516	624669	27.25%	2.684%
14	7.263	709	710	714	rVV3	3502	4644	0.20%	0.020%
15	7.304	714	717	721	rVB3	4837	5497	0.24%	0.024%
16	7.545	753	758	762	rVB5	5164	9058	0.40%	0.039%
17	7.657	770	777	788	rBV	333340	578602	25.24%	2.486%
18	7.763	794	795	799	rVB3	2717	2526	0.11%	0.011%
19	8.004	830	836	844	rBV5	8957	15729	0.69%	0.068%
20	8.287	882	884	888	rBV5	2640	3629	0.16%	0.016%
21	8.369	891	898	908	rVV	299723	517487	22.57%	2.223%
22	8.592	933	936	940	rBV4	1430	2313	0.10%	0.010%
23	8.822	966	975	985	rBV	459939	778356	33.95%	3.344%
24	9.328	1057	1061	1066	rVB5	2444	3805	0.17%	0.016%
25	9.533	1089	1096	1103	rBV	383117	632207	27.58%	2.716%
26	9.769	1133	1136	1139	rVB4	1886	2639	0.12%	0.011%
27	9.839	1144	1148	1151	rBV5	2739	4520	0.20%	0.019%
28	10.063	1179	1186	1203	rBV	454317	847268	36.96%	3.640%
29	10.298	1219	1226	1236	rVB	616952	1012213	44.15%	4.349%
30	10.433	1242	1249	1258	rBV	447175	739325	32.25%	3.176%
31	10.592	1269	1276	1297	rBV	241345	505016	22.03%	2.170%
32	10.816	1307	1314	1321	rVB	127494	214729	9.37%	0.922%
33	11.233	1380	1385	1386	rBV5	1630	2322	0.10%	0.010%
34	12.045	1517	1523	1527	rBV3	5825	9148	0.40%	0.039%
35	13.204	1716	1720	1727	rVB2	10255	15621	0.68%	0.067%
36	13.727	1802	1809	1822	rBV	887062	1305857	56.96%	5.610%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Title : SVOA CALIBRATION

37	13.998	1848	1855	1866	rBV	1037081	1502965	65.56%	6.457%
38	14.304	1900	1907	1914	rBV	599250	871273	38.00%	3.743%
39	14.551	1942	1949	1965	rBV	42061	131555	5.74%	0.565%
40	14.668	1967	1969	1974	rVB5	3055	3957	0.17%	0.017%
41	15.304	2070	2077	2088	rBV	1276928	1853304	80.84%	7.962%
42	15.445	2095	2101	2114	rBV	431551	647571	28.25%	2.782%
43	15.545	2114	2118	2126	rVB9	6009	12012	0.52%	0.052%
44	16.098	2205	2212	2215	rBV7	4127	7603	0.33%	0.033%
45	16.480	2274	2277	2280	rBV3	2018	3158	0.14%	0.014%
46	17.062	2369	2376	2385	rBV	628354	884543	38.58%	3.800%
47	17.162	2386	2393	2407	rVV	1422192	2043636	89.14%	8.780%
48	17.404	2430	2434	2436	rBV4	1917	2307	0.10%	0.010%
49	17.468	2441	2445	2449	rVB7	4098	7019	0.31%	0.030%
50	17.968	2524	2530	2537	rBV	46165	72121	3.15%	0.310%
51	18.039	2540	2542	2546	rVV5	4009	5716	0.25%	0.025%
52	18.403	2600	2604	2608	rBV6	4230	6736	0.29%	0.029%
53	19.027	2705	2710	2716	rBV4	16155	26562	1.16%	0.114%
54	19.098	2719	2722	2726	rVV	12178	16550	0.72%	0.071%
55	19.139	2726	2729	2733	rVB5	6719	9043	0.39%	0.039%
56	19.262	2746	2750	2755	rBV2	30098	46403	2.02%	0.199%
57	19.409	2773	2775	2778	rBV4	4011	4929	0.22%	0.021%
58	19.462	2778	2784	2794	rVV	1650869	2187113	95.40%	9.396%
59	20.462	2952	2954	2957	rBV3	9035	11878	0.52%	0.051%
60	21.262	3085	3090	3098	rBV	649834	857181	37.39%	3.683%
61	23.350	3438	3445	3452	rBV2	1241531	2292541	100.00%	9.849%
62	23.491	3463	3469	3479	rVB2	490933	965662	42.12%	4.149%

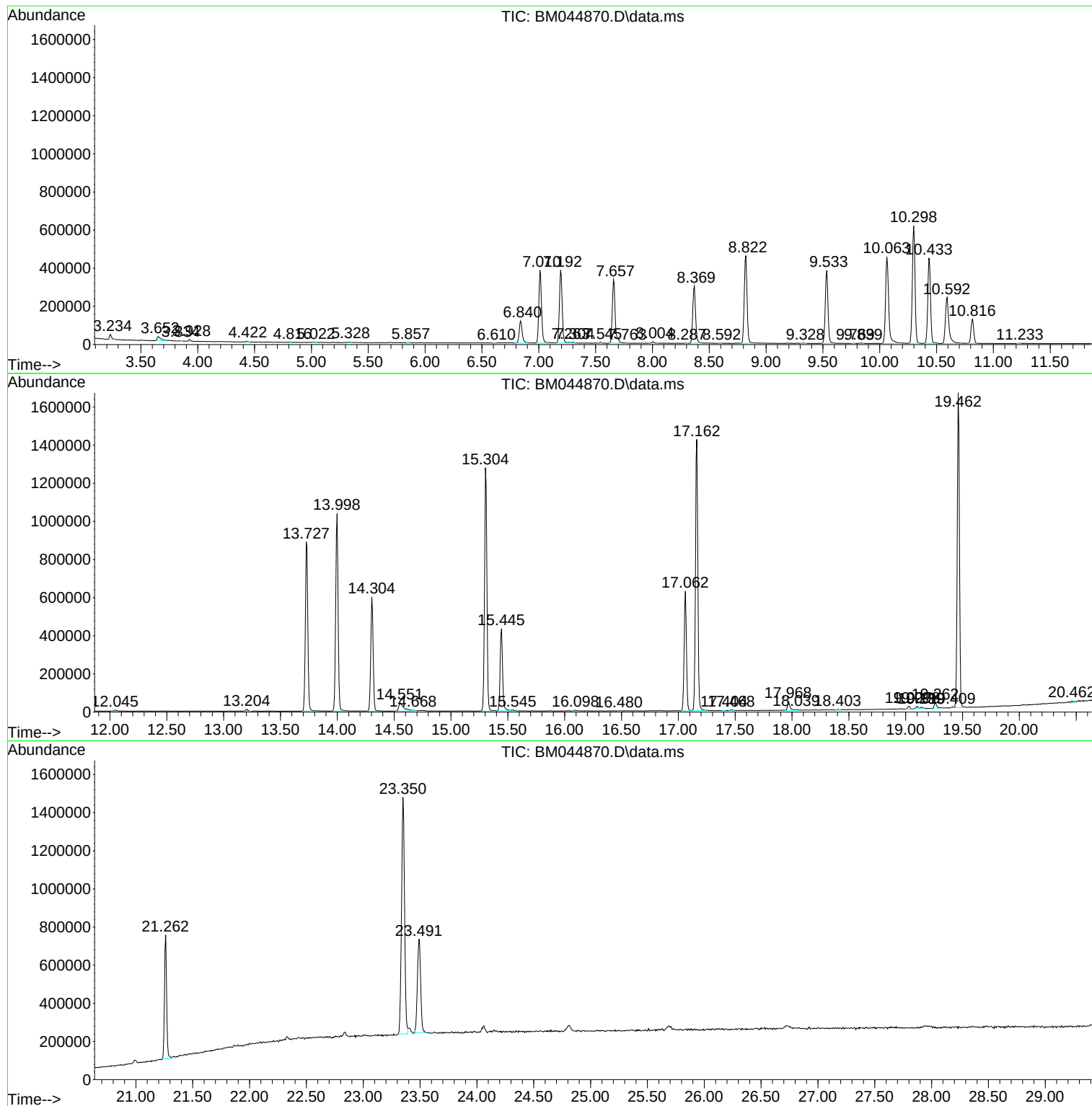
Sum of corrected areas: 23276879

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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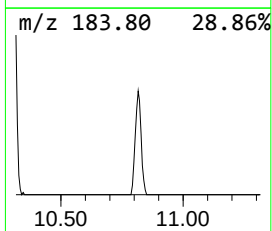
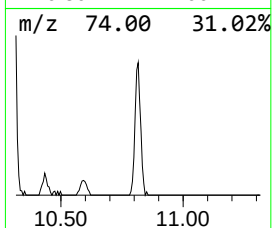
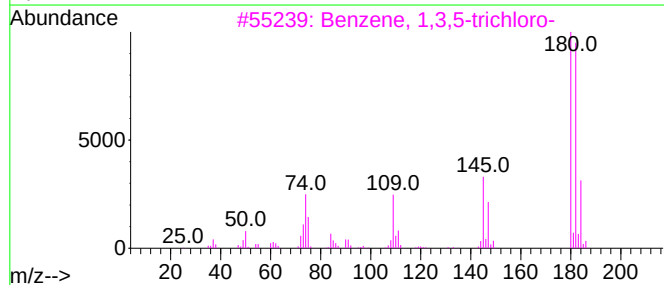
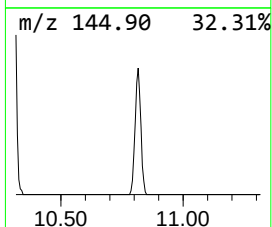
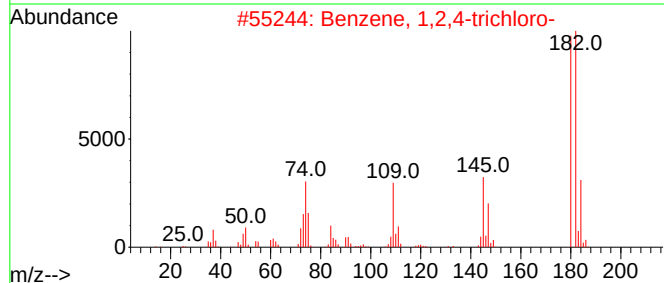
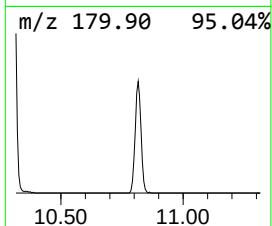
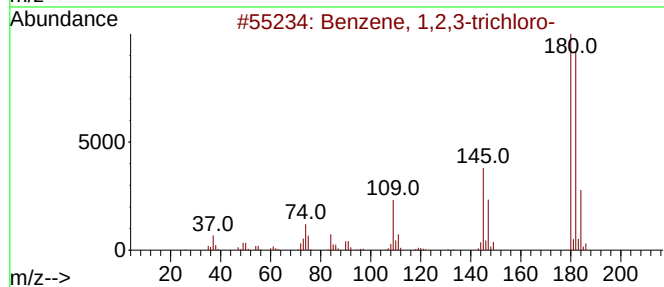
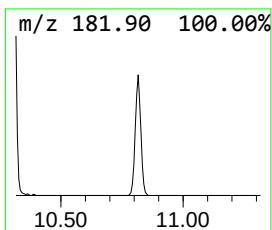
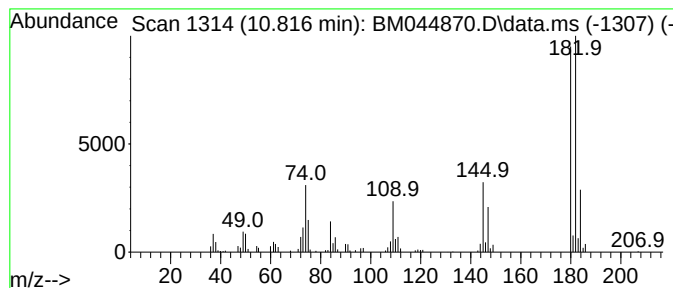
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2,3-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.816	5.81 ng/ul	214729	Naphthalene-d8	10.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
2			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
3			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3-...	10.816	5.8	ng/u1	214729	2	10.433	739325	20.0