

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051119\
 Data File : VW010395.D
 Acq On : 11 May 2019 21:50
 Operator : SY/VA
 Sample : K2734-12
 Misc : 5.65G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P026-SS013-0206-01

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.959	5	9	16	rVB3	16616	28737	2.42%	0.365%
2	2.154	37	41	46	rBV	11430	22937	1.93%	0.291%
3	2.221	48	52	53	rBV4	8441	12648	1.07%	0.161%
4	2.635	112	120	121	rBV5	17904	41959	3.54%	0.533%
5	4.117	355	363	373	rBV	50916	143527	12.11%	1.822%
6	4.391	403	408	410	rBV4	6881	12006	1.01%	0.152%
7	4.909	484	493	512	rBV2	31244	133339	11.25%	1.693%
8	7.884	969	981	986	rBV	384055	920029	77.60%	11.680%
9	7.945	986	991	1000	rVB	261386	576349	48.61%	7.317%
10	8.305	1040	1050	1060	rBV	542067	1185621	100.00%	15.052%
11	8.842	1129	1138	1152	rBV	491747	994772	83.90%	12.629%
12	9.890	1305	1310	1320	rVB6	16309	35424	2.99%	0.450%
13	10.244	1362	1368	1374	rBV4	8700	17706	1.49%	0.225%
14	10.323	1374	1381	1389	rVV	640090	1136564	95.86%	14.429%
15	10.384	1389	1391	1397	rVB4	9095	12568	1.06%	0.160%
16	10.701	1438	1443	1449	rBV2	28583	53836	4.54%	0.683%
17	10.847	1462	1467	1473	rVB4	10170	19580	1.65%	0.249%
18	11.280	1529	1538	1540	rBV8	7998	18372	1.55%	0.233%
19	11.408	1555	1559	1564	rVB6	7723	14365	1.21%	0.182%
20	11.555	1576	1583	1585	rBV7	9134	20271	1.71%	0.257%
21	11.634	1588	1596	1607	rVV	605708	1065094	89.83%	13.522%
22	12.621	1750	1758	1767	rBV2	389430	669949	56.51%	8.505%
23	13.414	1881	1888	1893	rBV6	11239	18612	1.57%	0.236%
24	13.511	1899	1904	1906	rBV4	7945	12277	1.04%	0.156%
25	13.560	1906	1912	1918	rVV	340333	541834	45.70%	6.879%
26	13.914	1961	1970	1974	rBV7	9471	21142	1.78%	0.268%
27	14.078	1992	1997	2002	rVB2	19411	32920	2.78%	0.418%
28	15.444	2212	2221	2226	rBV2	36820	74466	6.28%	0.945%
29	15.505	2226	2231	2236	rVB	14299	24875	2.10%	0.316%
30	15.804	2276	2280	2286	rVB7	10528	15124	1.28%	0.192%

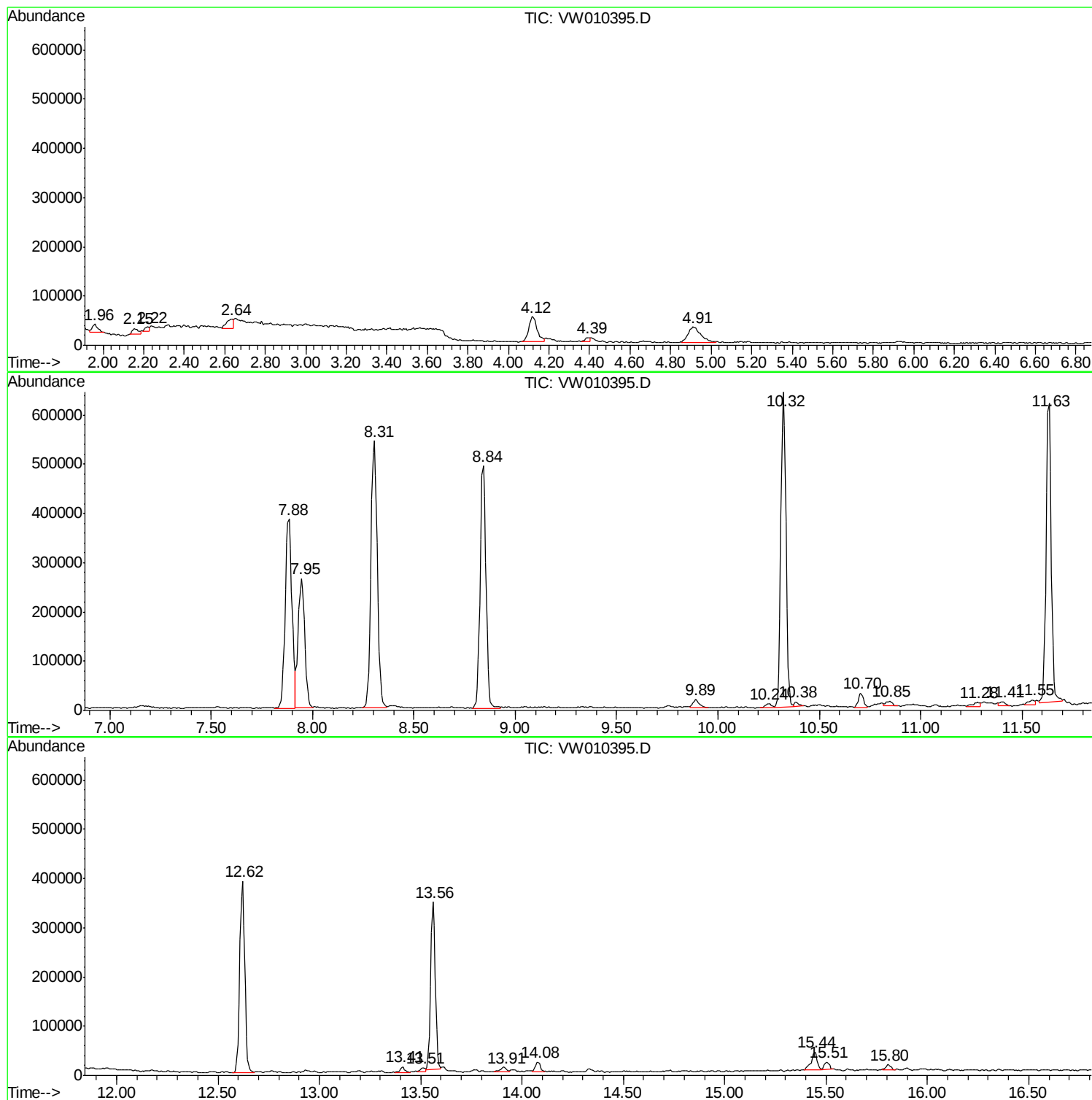
Sum of corrected areas: 7876903

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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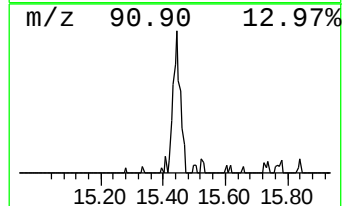
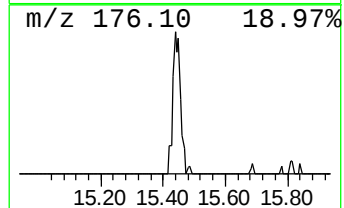
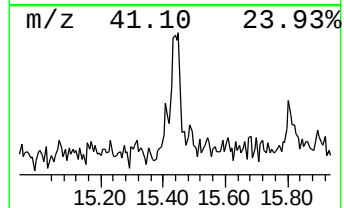
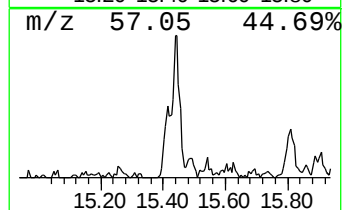
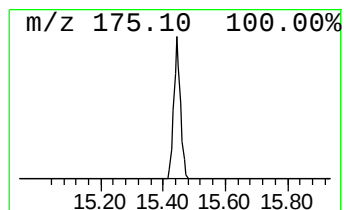
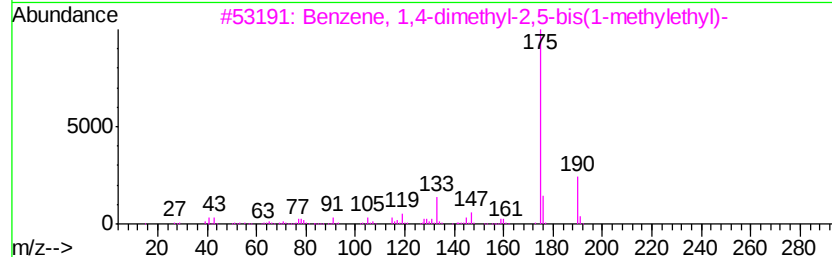
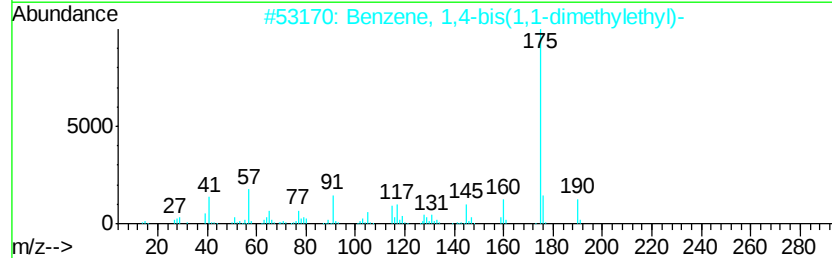
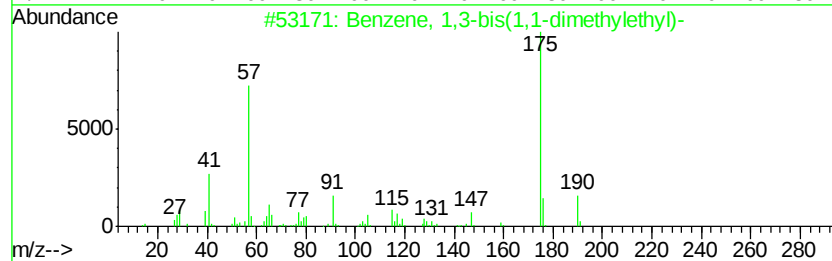
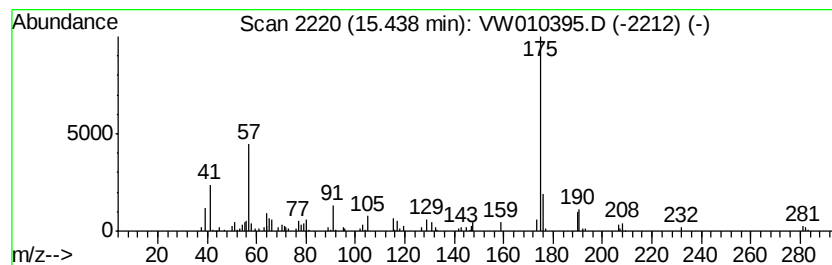
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	6.87 ug/l	74466	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethylethyl)-	190	C14H22	001014-60-4	74
2			Benzene, 1,4-bis(1,1-dimethylethyl)-	190	C14H22	001012-72-2	72
3			Benzene, 1,4-dimethyl-2,5-bis(1-methylethyl)-	190	C14H22	010375-96-9	72
4			Benzenepropanal, 4-(1,1-dimethylethyl)-	190	C13H18O	018127-01-0	72
5			m-Cymene, 5-tert-butyl-	190	C14H22	029577-19-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-bis(...	15.44	6.9	ug/l	74466	4	13.56	541834	50.0