

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070723\
 Data File : VY014600.D
 Acq On : 07 Jul 2023 16:30
 Operator : KP/MD
 Sample : 03555-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ETGI-330

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M

Title : SW846 8260

Signal : TIC: VY014600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.235	224	232	240	rVB4	5184	11357	1.20%	0.219%
2	4.204	381	391	401	rBV3	5351	16722	1.77%	0.322%
3	4.698	462	472	488	rBV3	20516	68361	7.25%	1.317%
4	5.741	632	643	654	rVB5	11934	39163	4.15%	0.754%
5	6.966	830	844	860	rBV	74592	233288	24.74%	4.494%
6	7.710	955	966	971	rBV	157862	380134	40.31%	7.323%
7	7.777	971	977	988	rVB	269700	618036	65.53%	11.906%
8	8.130	1021	1035	1046	rBV2	157933	400633	42.48%	7.718%
9	8.679	1117	1125	1139	rBV	374876	748947	79.41%	14.428%
10	10.173	1363	1370	1385	rBV	560404	943100	100.00%	18.168%
11	10.575	1428	1436	1444	rBV	98933	173634	18.41%	3.345%
12	10.709	1453	1458	1465	rBV5	5630	10709	1.14%	0.206%
13	10.941	1489	1496	1508	rBV	58132	104897	11.12%	2.021%
14	11.313	1550	1557	1565	rVB2	26626	45934	4.87%	0.885%
15	11.490	1576	1586	1595	rBV	371201	623319	66.09%	12.008%
16	12.483	1741	1749	1757	rBV2	241638	421671	44.71%	8.123%
17	12.819	1797	1804	1808	rBV	5384	9886	1.05%	0.190%
18	13.422	1894	1903	1910	rBV	175257	274731	29.13%	5.292%
19	13.965	1985	1992	1998	rVB2	7035	13392	1.42%	0.258%
20	15.312	2206	2213	2221	rBV	30792	53139	5.63%	1.024%

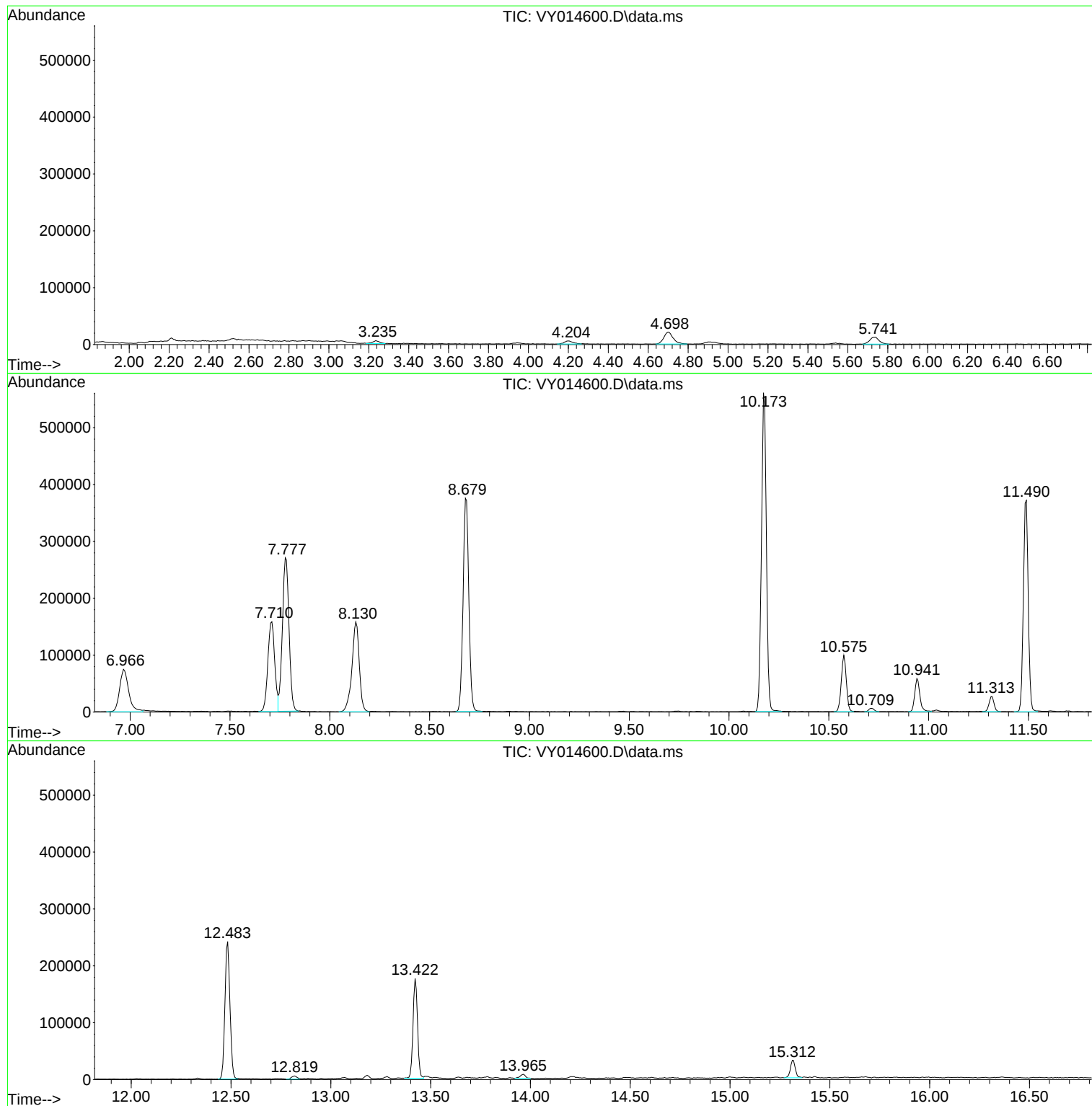
Sum of corrected areas: 5191053

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ETGI-330

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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



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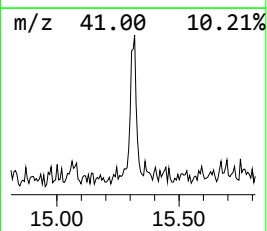
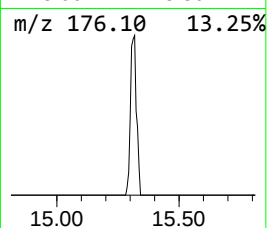
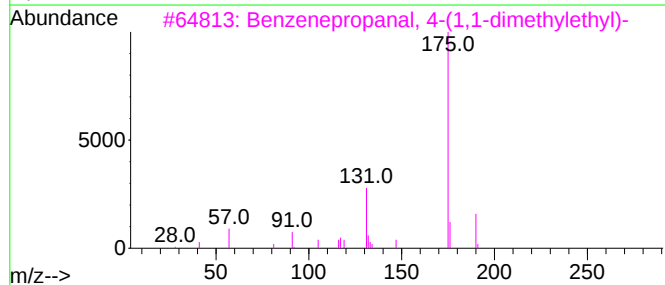
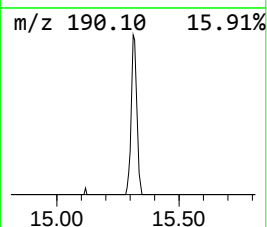
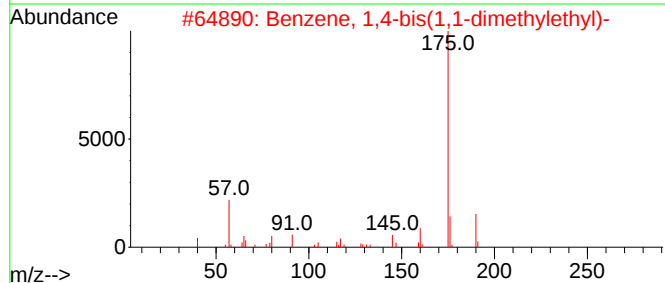
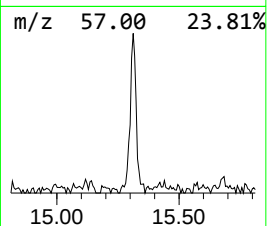
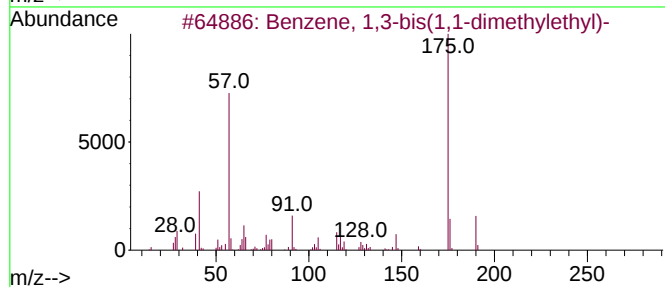
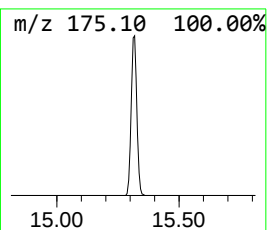
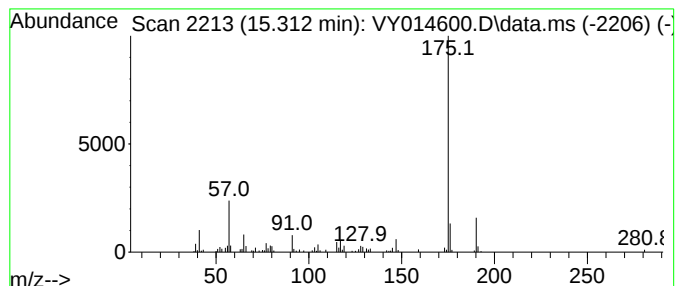
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.312	9.67 ug/l	53139	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	93
2			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	87
3			Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	86
4			Precocene I	190	C12H14O2	017598-02-6	80
5			p-Pentylacetophenone	190	C13H18O	037593-02-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-bi...	15.312	9.7	ug/l	53139	4	13.422	274731	50.0