

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062623\
 Data File : VY014433.D
 Acq On : 26 Jun 2023 14:53
 Operator : KP/MD
 Sample : 03402-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP2-0623

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\82Y062323S.M
 Title : SW846 8260

Signal : TIC: VY014433.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.576	121	124	129	rVB4	557	1045	1.33%	0.197%
2	2.662	133	138	142	rBV5	605	1066	1.35%	0.201%
3	2.985	187	191	196	rVV3	462	1188	1.51%	0.224%
4	3.033	196	199	205	rVB4	802	1180	1.50%	0.222%
5	4.198	382	390	398	rBV3	1842	4991	6.34%	0.940%
6	4.710	465	474	477	rBV3	1812	3845	4.88%	0.724%
7	6.984	836	847	856	rBV	10757	33833	42.98%	6.371%
8	7.716	959	967	973	rBV3	11652	28416	36.10%	5.351%
9	7.795	973	980	988	rVB2	24547	56084	71.25%	10.560%
10	8.136	1025	1036	1044	rBV4	13391	34229	43.49%	6.445%
11	8.691	1119	1127	1137	rBV	31129	59711	75.86%	11.243%
12	10.178	1364	1371	1380	rBV	43824	78711	100.00%	14.821%
13	10.581	1431	1437	1445	rBV2	6286	11777	14.96%	2.218%
14	10.947	1488	1497	1504	rBV2	3931	6934	8.81%	1.306%
15	11.319	1551	1558	1564	rBV2	4980	8408	10.68%	1.583%
16	11.489	1579	1586	1594	rBV2	38960	64659	82.15%	12.175%
17	12.483	1743	1749	1758	rVB3	37567	65565	83.30%	12.346%
18	12.824	1801	1805	1811	rBV4	1323	1950	2.48%	0.367%
19	13.184	1861	1864	1869	rVB4	1058	1588	2.02%	0.299%
20	13.428	1896	1904	1911	rBV	34683	55560	70.59%	10.462%
21	13.964	1986	1992	2000	rBV3	2086	3352	4.26%	0.631%
22	15.318	2209	2214	2221	rVB2	3272	6031	7.66%	1.136%
23	16.318	2376	2378	2381	rBV	956	960	1.22%	0.181%

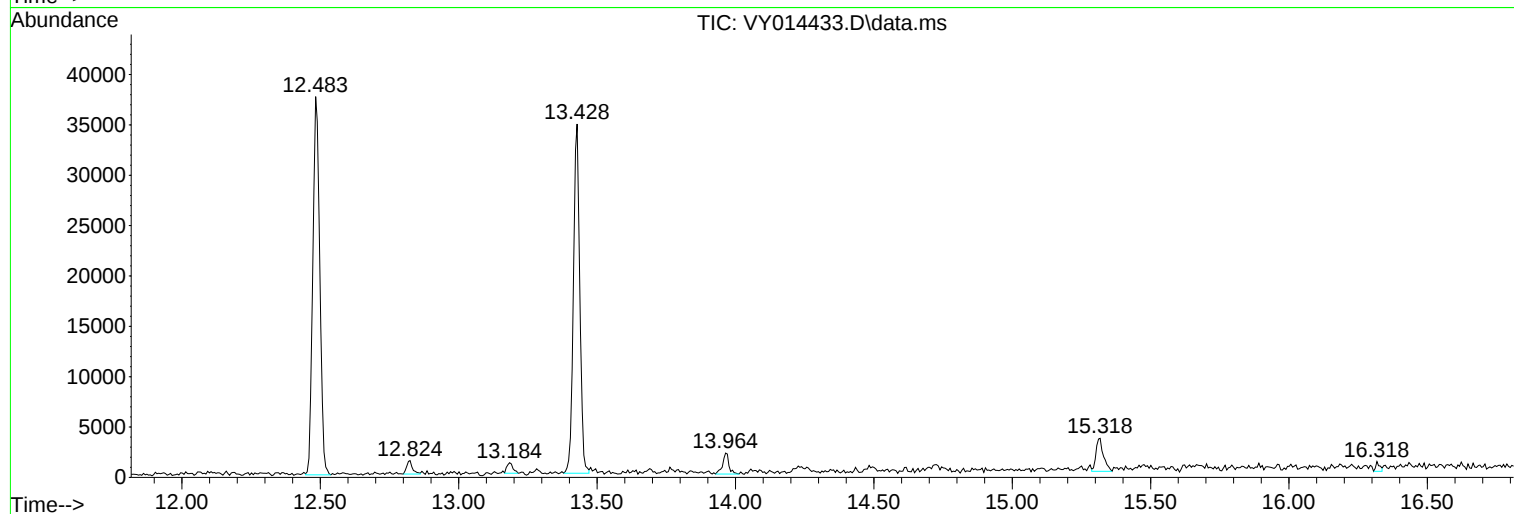
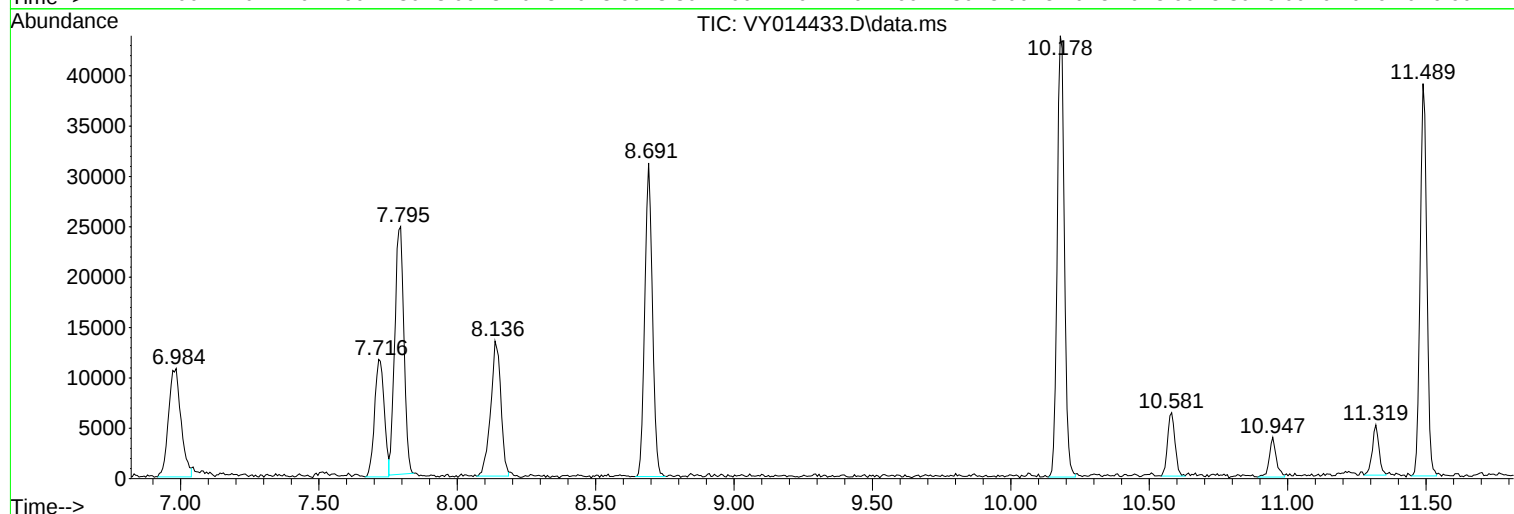
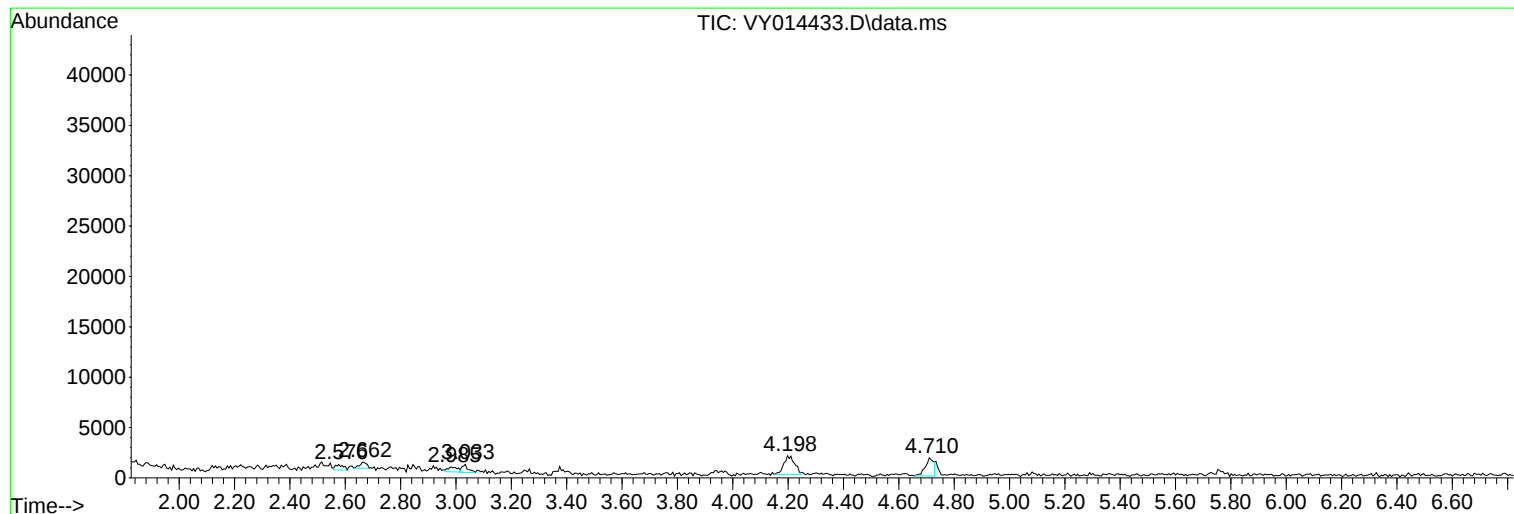
Sum of corrected areas: 531083

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062323S.M
Quant Title : SW846 8260

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



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ClientSampleId :
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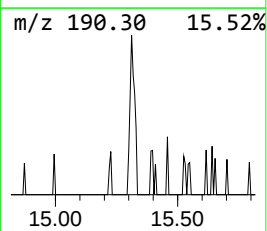
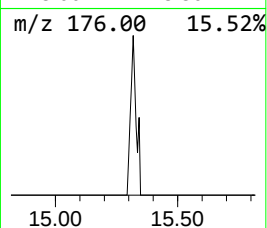
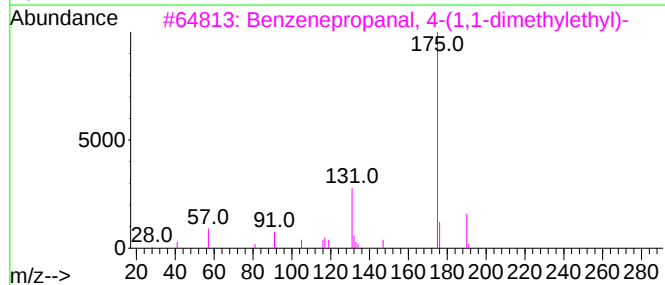
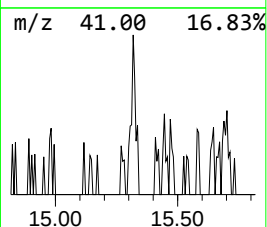
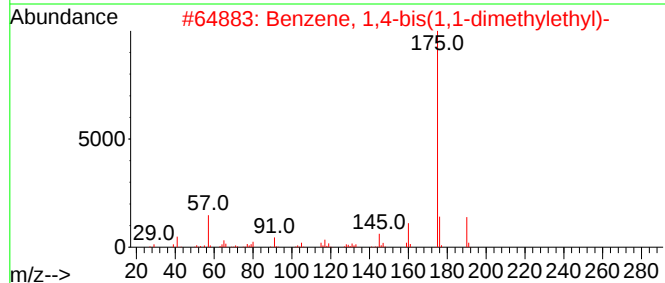
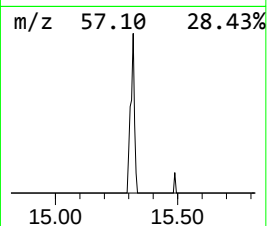
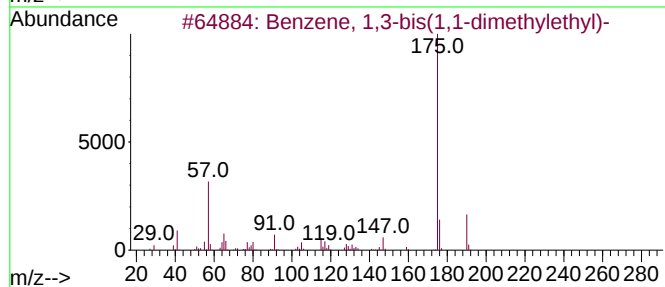
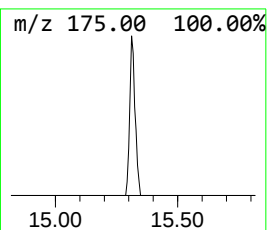
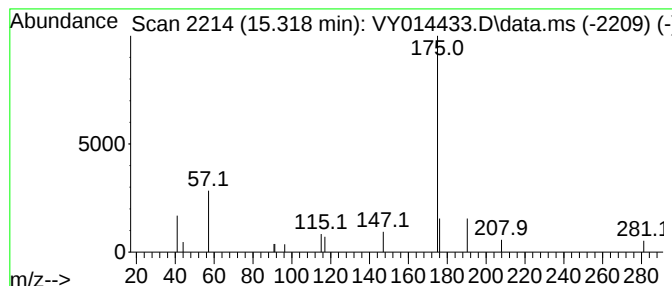
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062323S.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.318	5.43 ug/l	6031	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	80
2			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	64
3			Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	64
4			1H-Indole-2,3-dione, 1-methyl-, ...	175	C9H9N3O	003265-23-4	59
5			3-Isopropyl-2-methoxy-5-methylbe...	208	C12H16O3	1000242-60-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-bi...	15.318	5.4	ug/l	6031	4	13.428	55560	50.0