

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014298.D
 Acq On : 20 Jun 2023 21:01
 Operator : KP/MD
 Sample : 03321-04
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-24

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\82Y060923S.M

Title : SW846 8260

Signal : TIC: VY014298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.960	342	351	355	rBV4	2222	6003	2.57%	0.393%
2	4.210	383	392	403	rBV3	3901	12523	5.36%	0.819%
3	4.716	464	475	477	rBV4	6975	15585	6.67%	1.020%
4	6.978	837	846	858	rBV	18359	57175	24.46%	3.741%
5	7.722	959	968	974	rBV2	40717	98110	41.97%	6.419%
6	7.789	974	979	992	rVB	61172	140853	60.26%	9.216%
7	8.143	1028	1037	1047	rVB	41249	98153	41.99%	6.422%
8	8.691	1119	1127	1136	rBV	88830	177972	76.14%	11.644%
9	10.179	1364	1371	1383	rBV	133359	233738	100.00%	15.293%
10	10.581	1427	1437	1445	rBV2	11813	21184	9.06%	1.386%
11	10.947	1491	1497	1505	rBV	13796	22647	9.69%	1.482%
12	11.325	1551	1559	1567	rVB2	4546	8493	3.63%	0.556%
13	11.490	1579	1586	1594	rBV	131338	218643	93.54%	14.305%
14	12.483	1743	1749	1757	rBV2	106611	179158	76.65%	11.722%
15	12.825	1799	1805	1811	rVB2	2222	3698	1.58%	0.242%
16	13.184	1859	1864	1871	rBV5	1853	2816	1.20%	0.184%
17	13.288	1875	1881	1885	rVB6	1766	3068	1.31%	0.201%
18	13.337	1885	1889	1895	rBV4	1519	2650	1.13%	0.173%
19	13.428	1895	1904	1910	rBV	120557	190046	81.31%	12.434%
20	13.965	1985	1992	2000	rVB2	7505	13737	5.88%	0.899%
21	15.312	2208	2213	2219	rVB2	13831	22177	9.49%	1.451%

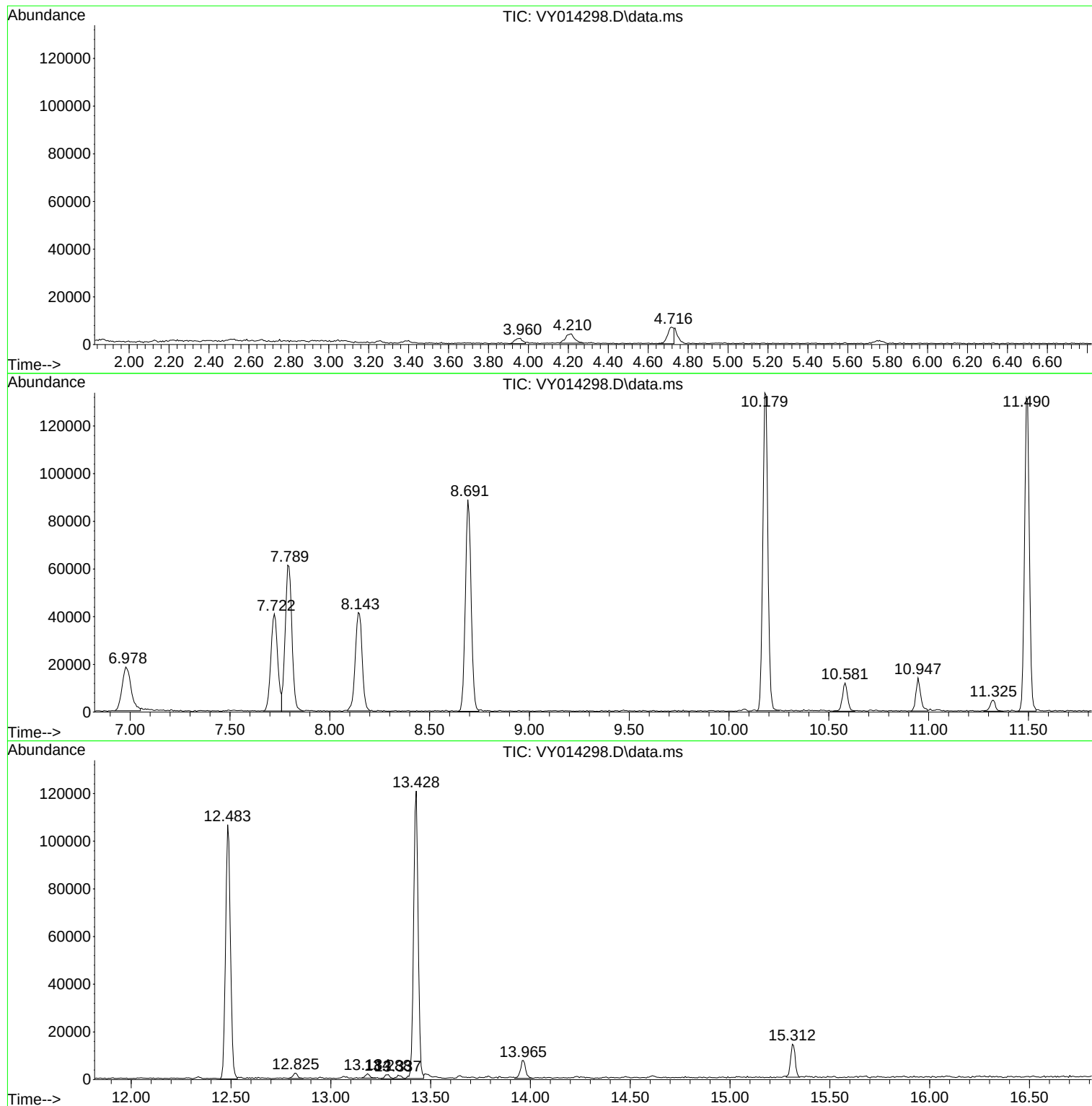
Sum of corrected areas: 1528429

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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



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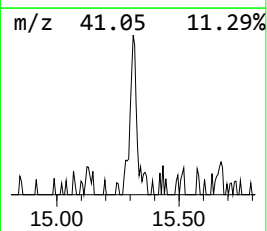
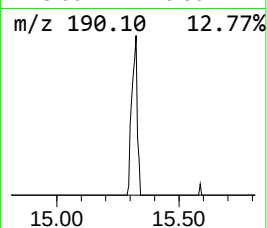
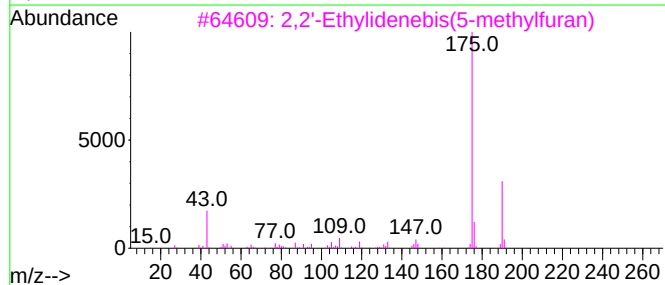
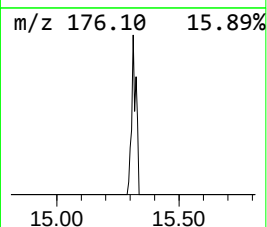
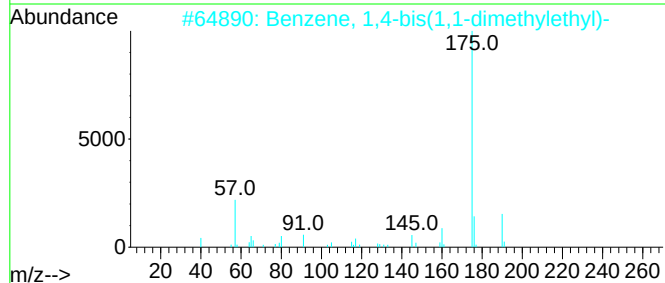
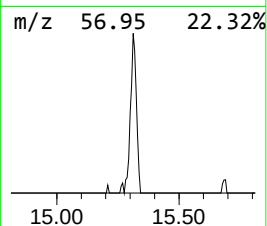
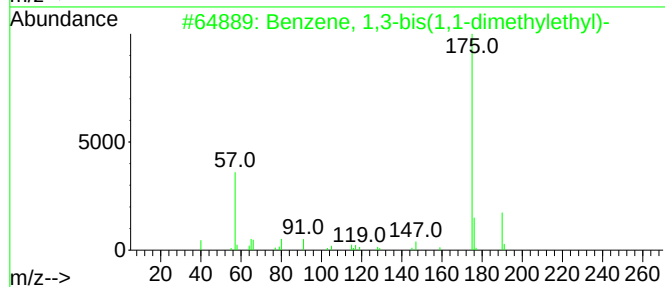
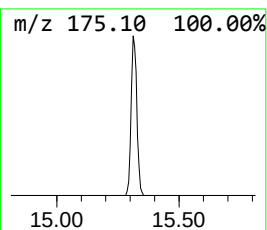
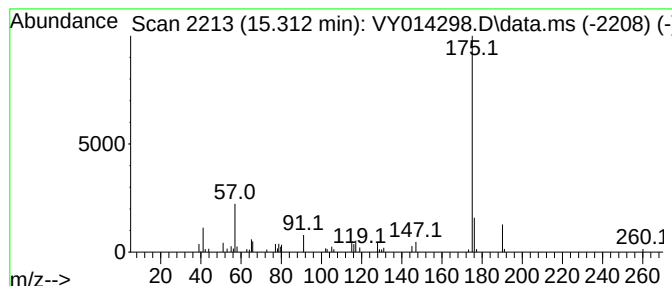
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.312	5.83 ug/l	22177	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	90
2			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	80
3			2,2'-Ethylidenebis(5-methylfuran)	190	C12H14O2	003209-79-8	64
4			Precocene I	190	C12H14O2	017598-02-6	59
5			4-Phenylamino-2(5H)-furanone	175	C10H9NO2	1000427-45-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-bi...	15.312	5.8	ug/l	22177	4	13.428	190046	50.0