

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011725\
 Data File : VY020861.D
 Acq On : 17 Jan 2025 17:30
 Operator : SY/MD
 Sample : Q1132-04
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-2-011725

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\82Y010625S.M
 Title : SW846 8260

Signal : TIC: VY020861.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.037	50	52	57	rVB2	815	1162	3.77%	0.717%
2	3.312	257	261	265	rVB3	397	588	1.91%	0.363%
3	3.927	358	362	366	rVB2	573	771	2.50%	0.476%
4	6.878	839	846	853	rBV2	2240	5542	17.99%	3.422%
5	7.634	963	970	976	rBV3	5164	12619	40.97%	7.791%
6	7.713	976	983	992	rVB2	8570	19410	63.01%	11.984%
7	8.061	1028	1040	1048	rBV2	4741	12544	40.72%	7.745%
8	8.616	1124	1131	1138	rBV	11728	23711	76.98%	14.640%
9	9.573	1284	1288	1291	rBV3	366	613	1.99%	0.378%
10	9.646	1298	1300	1305	rVB	412	592	1.92%	0.366%
11	10.109	1368	1376	1384	rBV	17616	30803	100.00%	19.018%
12	11.249	1559	1563	1568	rVV5	877	1476	4.79%	0.911%
13	11.286	1568	1569	1574	rVB3	457	544	1.77%	0.336%
14	11.420	1584	1591	1599	rBV	13900	23502	76.30%	14.511%
15	12.408	1746	1753	1761	rVB3	7906	14852	48.22%	9.170%
16	12.755	1805	1810	1813	rBV2	393	689	2.24%	0.425%
17	13.346	1900	1907	1913	rBV3	4260	6714	21.80%	4.145%
18	13.895	1995	1997	2001	rVB2	629	639	2.07%	0.395%
19	14.151	2038	2039	2043	rVB2	434	558	1.81%	0.345%
20	14.456	2086	2089	2093	rBV4	421	799	2.59%	0.493%
21	15.352	2232	2236	2240	rVB4	397	545	1.77%	0.336%
22	15.590	2272	2275	2278	rVB3	475	578	1.88%	0.357%
23	15.840	2312	2316	2320	rBV3	836	993	3.22%	0.613%
24	16.261	2383	2385	2388	rBV3	651	908	2.95%	0.561%
25	16.639	2442	2447	2450	rBV5	477	813	2.64%	0.502%

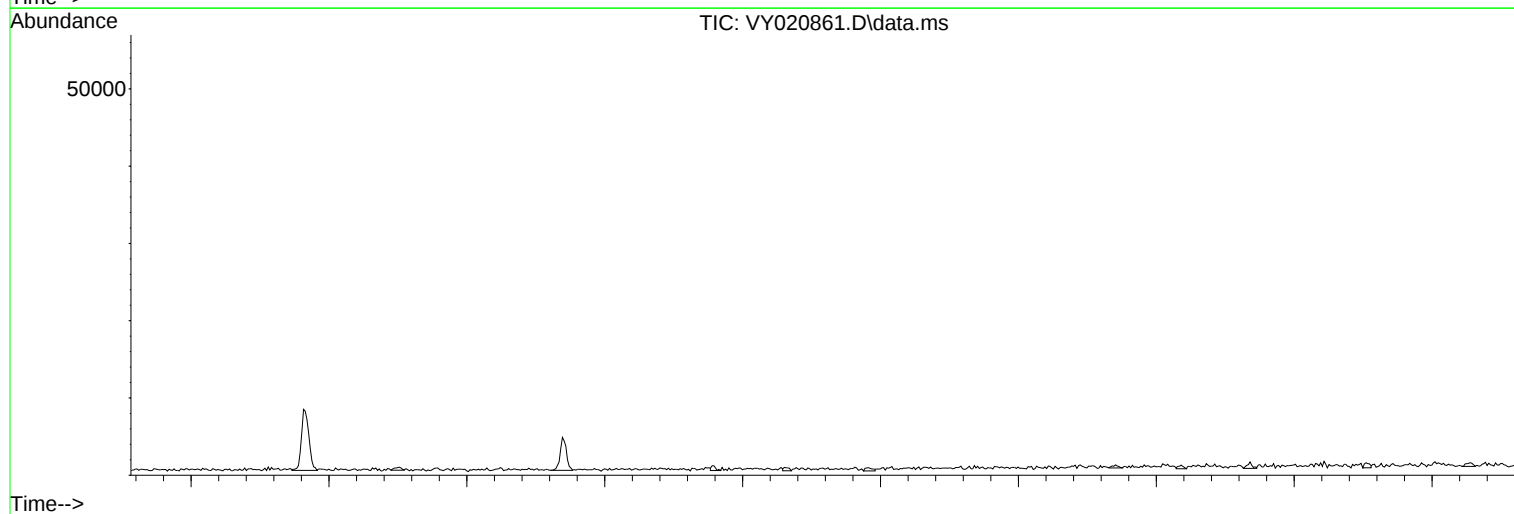
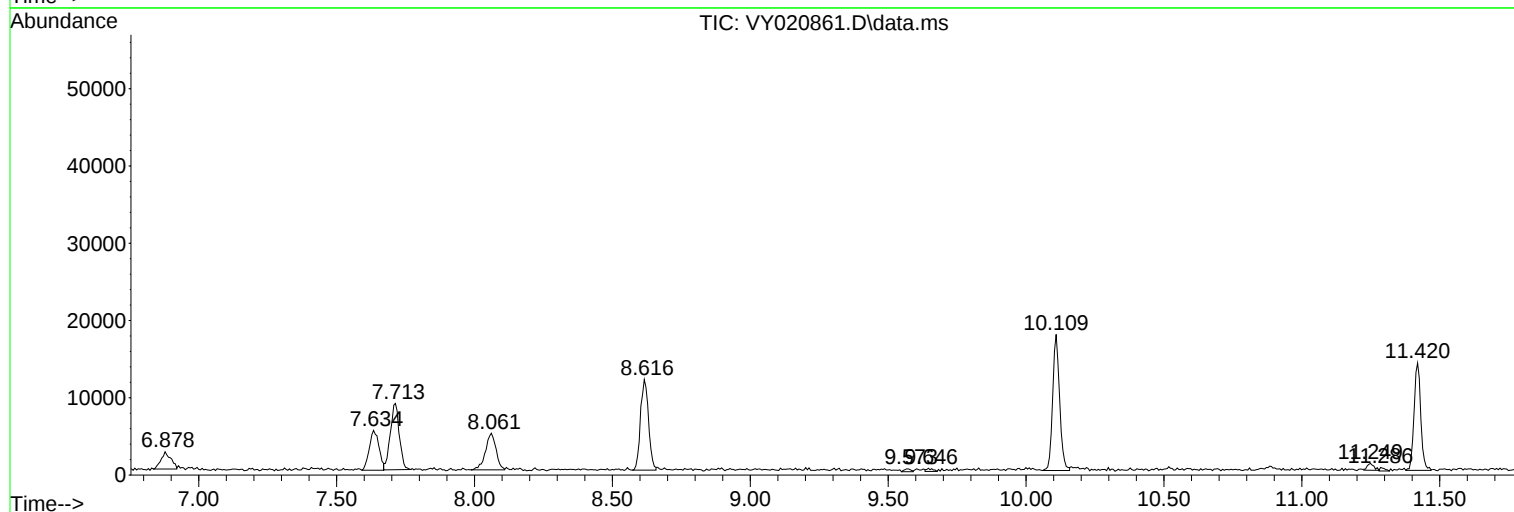
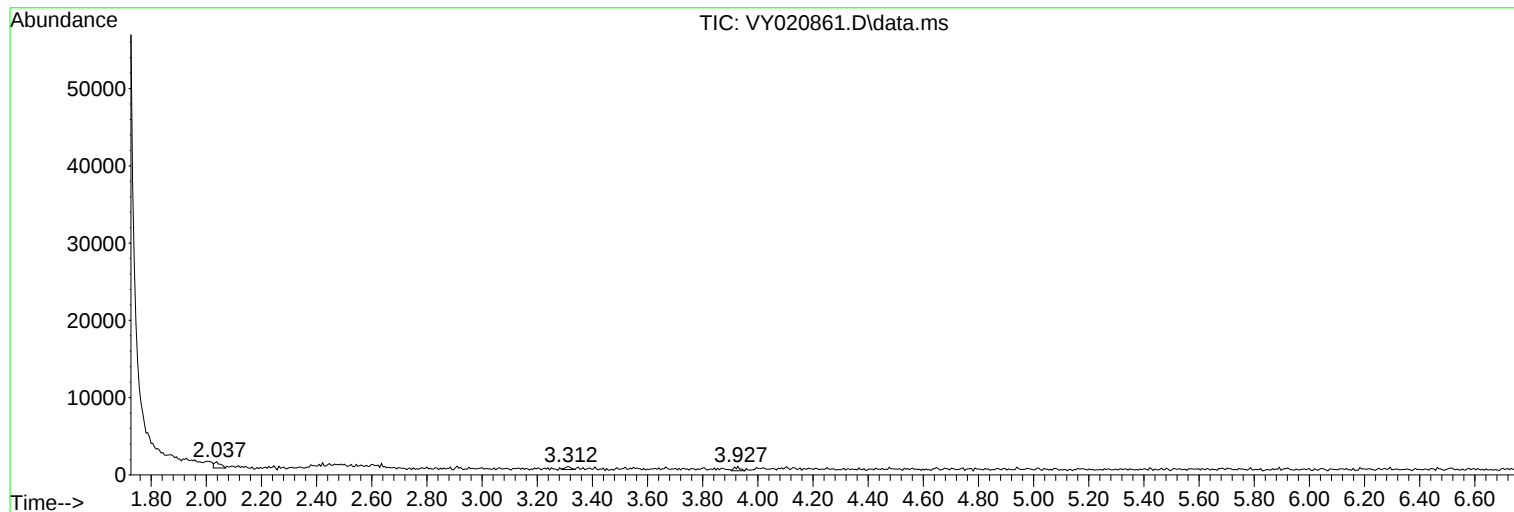
Sum of corrected areas: 161965

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
Quant Title : SW846 8260

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



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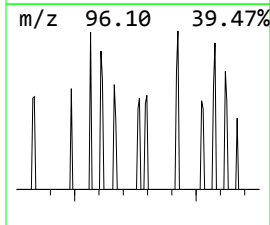
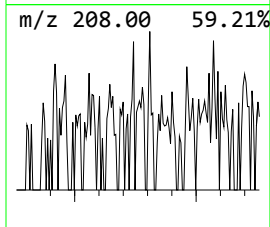
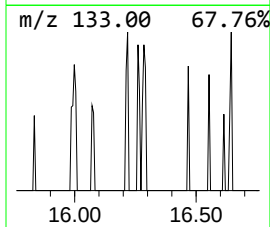
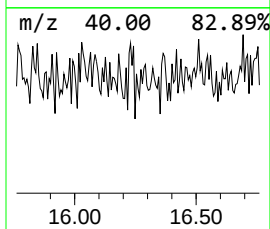
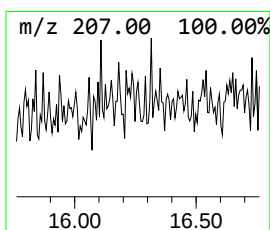
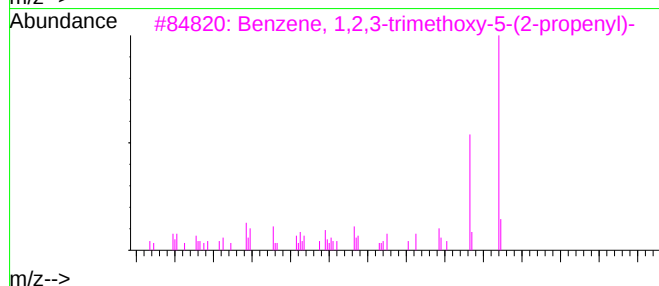
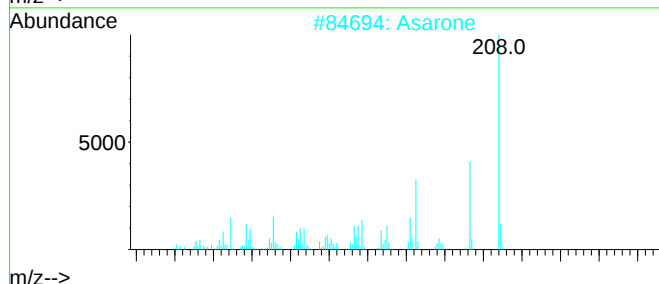
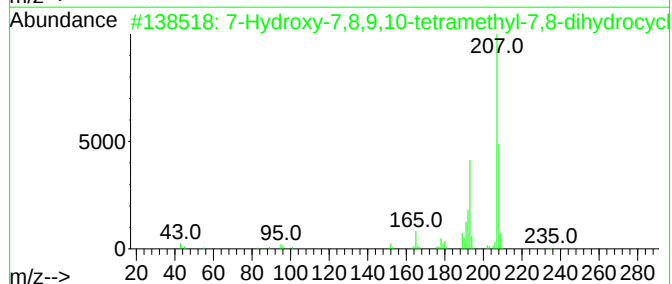
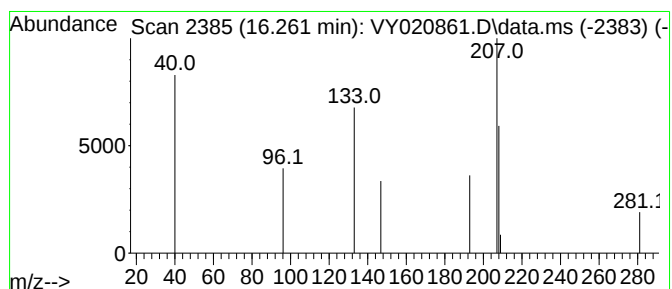
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown16.261 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.261	6.76 ug/l	908	1,4-Dichlorobenzene-d4	13.346

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Hydroxy-7,8,9,10-tetramethyl-7...	252	C18H20O	1000110-34-9	25
2	Asarone	208	C12H16O3	002883-98-9	9
3	Benzene, 1,2,3-trimethoxy-5-(2-p...	208	C12H16O3	000487-11-6	9
4	.beta.-Asarone	208	C12H16O3	005273-86-9	9
5	1-Methyl-2-phenylbenzimidazole	208	C14H12N2	002622-63-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown16.261	16.261	6.8	ug/l	908	4	13.346	6714	50.0