

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070124\
 Data File : VD079299.D
 Acq On : 01 Jul 2024 16:40
 Operator : RP/MD
 Sample : P3134-01
 Misc : 5.00G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-238

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_D\Method\82D062824S.M

Title : SW846 8260

Signal : TIC: VD079299.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	41	rVB	1628189	2549748	100.00%	42.489%
2	4.793	535	545	555	rVB4	11037	33531	1.32%	0.559%
3	7.069	922	932	946	rBV	22247	65515	2.57%	1.092%
4	7.805	1044	1057	1063	rBV2	107956	270039	10.59%	4.500%
5	7.869	1063	1068	1078	rVB	158341	360843	14.15%	6.013%
6	8.228	1121	1129	1139	rBV	93928	209795	8.23%	3.496%
7	8.775	1214	1222	1232	rBV	265659	544963	21.37%	9.081%
8	10.269	1468	1476	1485	rBV	308542	562564	22.06%	9.375%
9	11.581	1690	1699	1708	rBV	332371	590652	23.17%	9.843%
10	12.569	1860	1867	1874	rBV	195112	328840	12.90%	5.480%
11	13.516	2021	2028	2034	rBV	235322	383502	15.04%	6.391%
12	15.028	2280	2285	2294	rBV5	18994	37231	1.46%	0.620%
13	16.057	2452	2460	2467	rVB4	30140	63725	2.50%	1.062%

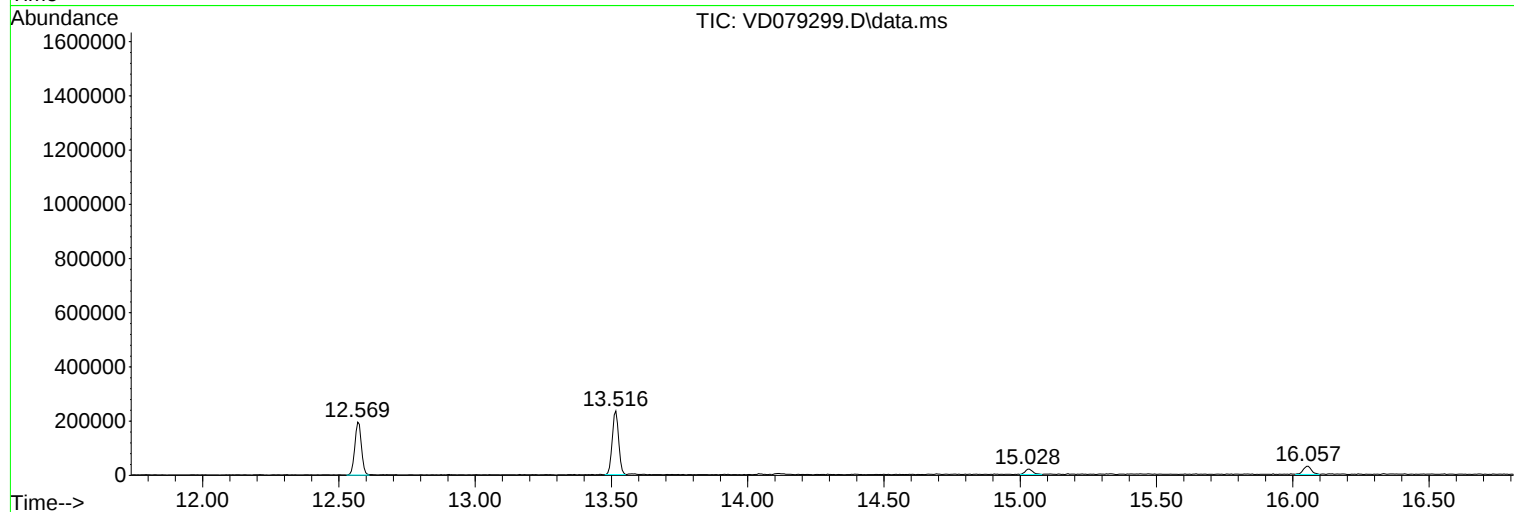
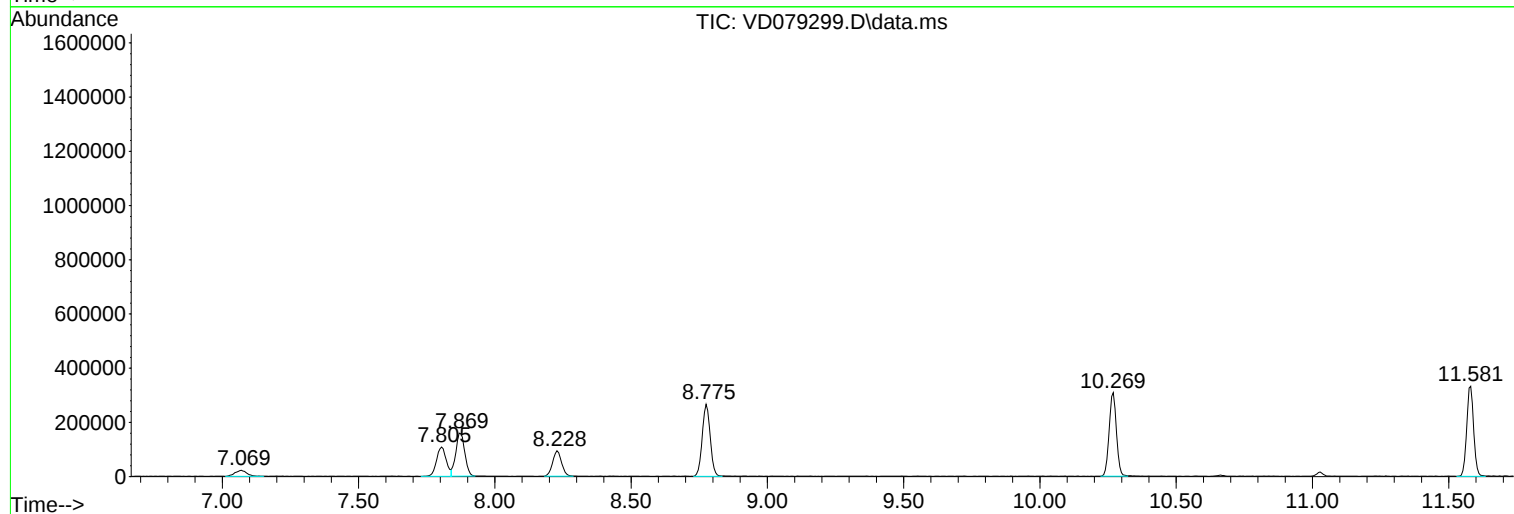
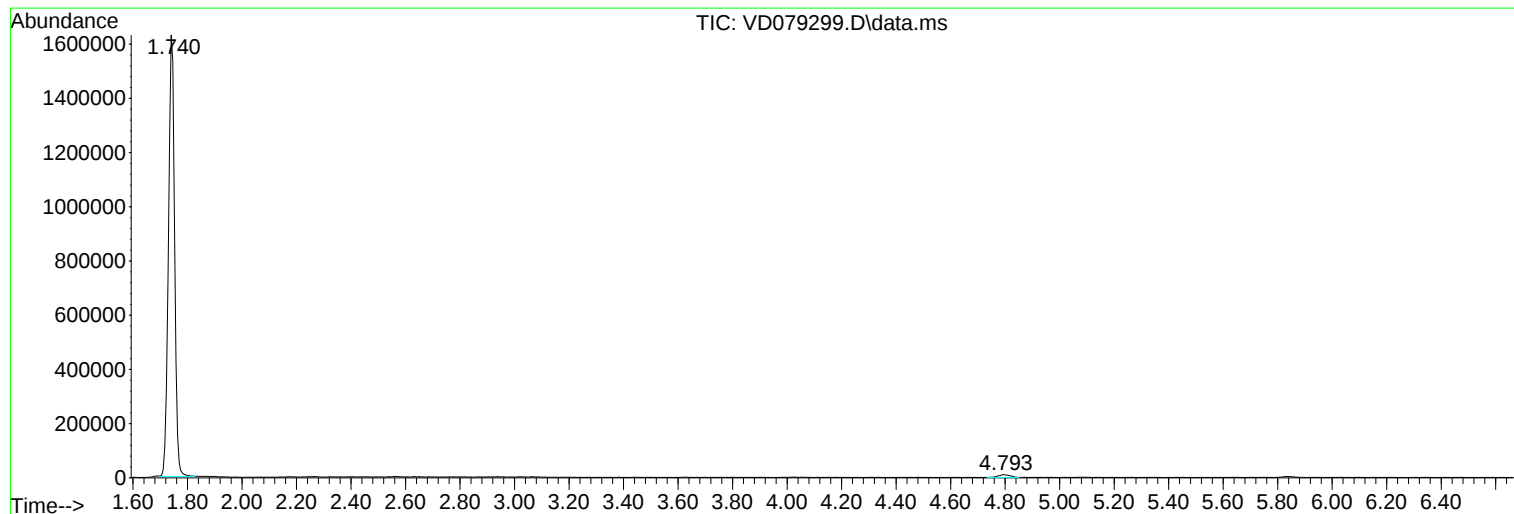
Sum of corrected areas: 6000948

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062824S.M
Quant Title : SW846 8260

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



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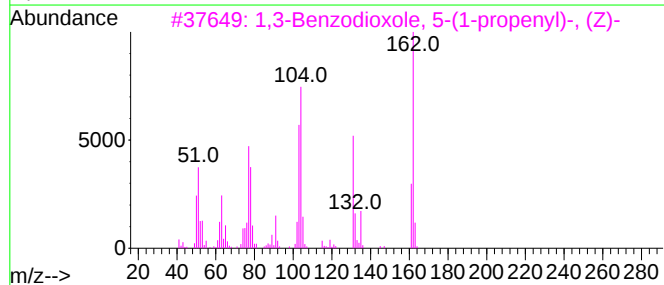
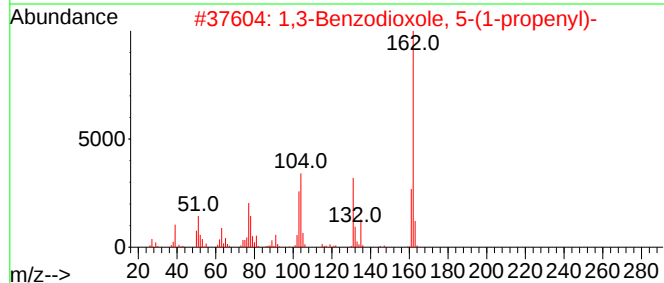
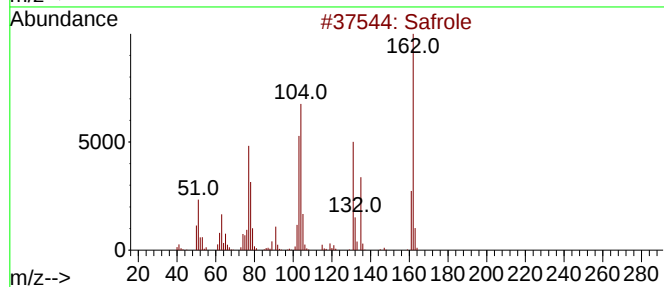
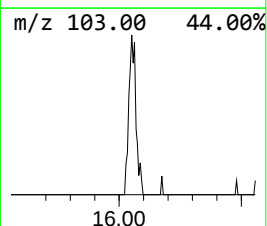
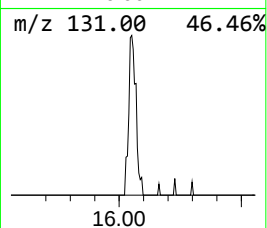
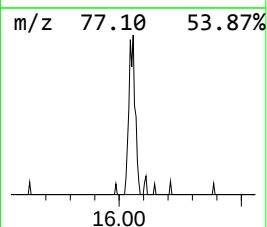
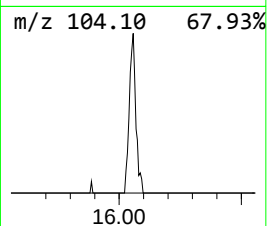
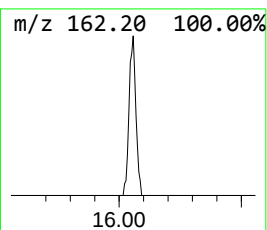
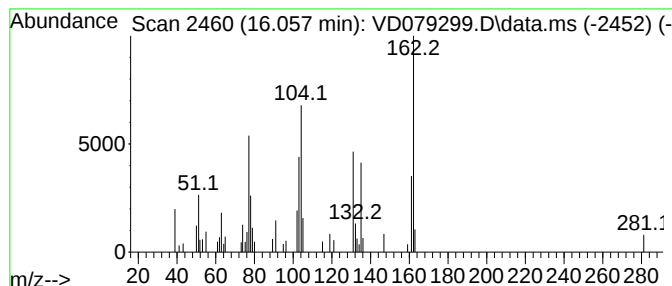
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D062824S.M
Quant Title : SW846 8260

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

Peak Number 3 Safrole Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.057	8.31 ug/l	63725	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Safrole	162	C10H10O2	000094-59-7	97
2			1,3-Benzodioxole, 5-(1-propenyl)-	162	C10H10O2	000120-58-1	95
3			1,3-Benzodioxole, 5-(1-propenyl)...	162	C10H10O2	017627-76-8	95
4			Benzene, 1,2-(methylenedioxy)-4-...	162	C10H10O2	004043-71-4	93
5			1,4-Dioxo-1,2,3,4-tetrahydrophth...	162	C8H6N2O2	001445-69-8	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Safrole	16.057	8.3	ug/l	63725	4	13.516	383502	50.0