

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062824\
 Data File : VY018731.D
 Acq On : 28 Jun 2024 16:13
 Operator : SY/MD
 Sample : P3135-02
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-628-VOC-01

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\82Y061324S.M

Title : SW846 8260

Signal : TIC: VY018731.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	460	472	485	rVB2	18367	56242	10.14%	1.766%
2	5.728	630	641	652	rVB4	8979	28366	5.11%	0.891%
3	6.972	834	845	853	rBV2	5671	18044	3.25%	0.566%
4	7.704	956	965	971	rBV	79858	194302	35.02%	6.100%
5	7.777	971	977	994	rVB	128037	288928	52.07%	9.071%
6	8.130	1021	1035	1047	rBV	69931	157777	28.44%	4.953%
7	8.679	1117	1125	1138	rBV	203063	402134	72.48%	12.625%
8	10.173	1363	1370	1385	rBV	324929	554834	100.00%	17.419%
9	10.575	1429	1436	1441	rBV2	27793	50306	9.07%	1.579%
10	10.941	1491	1496	1503	rBV	8520	14596	2.63%	0.458%
11	11.483	1578	1585	1598	rBV	301480	497288	89.63%	15.612%
12	12.331	1720	1724	1730	rVB7	4407	7594	1.37%	0.238%
13	12.477	1739	1748	1759	rBV	233016	376661	67.89%	11.825%
14	12.575	1762	1764	1773	rVB9	4381	7726	1.39%	0.243%
15	13.422	1896	1903	1910	rBV	270807	421110	75.90%	13.221%
16	13.922	1978	1985	1986	rBV7	4553	9030	1.63%	0.283%
17	13.959	1989	1991	1998	rVB5	10233	15250	2.75%	0.479%
18	14.946	2147	2153	2156	rBV6	12330	23765	4.28%	0.746%
19	15.324	2206	2215	2219	rBV10	6431	17841	3.22%	0.560%
20	15.958	2313	2319	2324	rVB	23059	43455	7.83%	1.364%

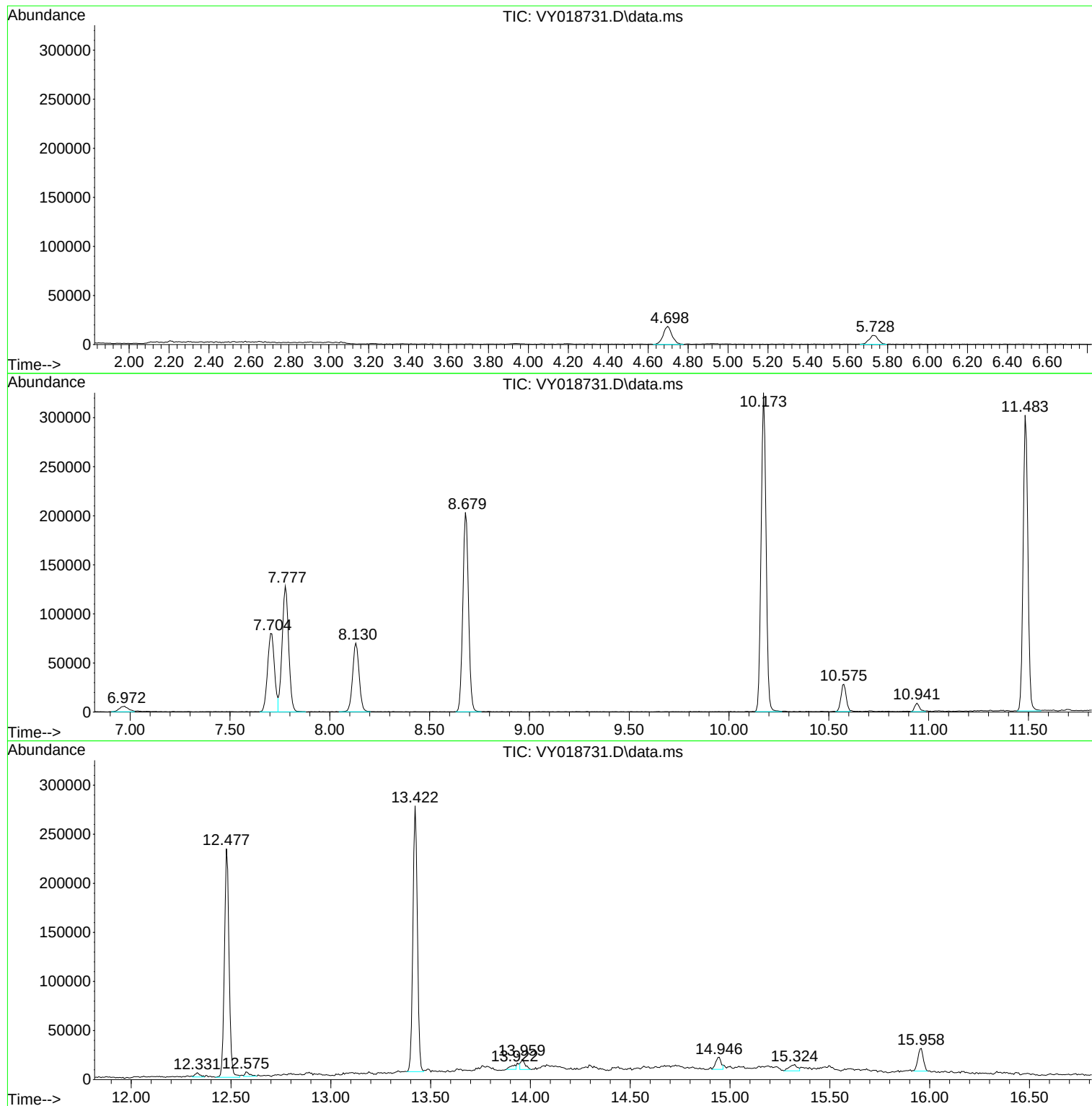
Sum of corrected areas: 3185249

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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



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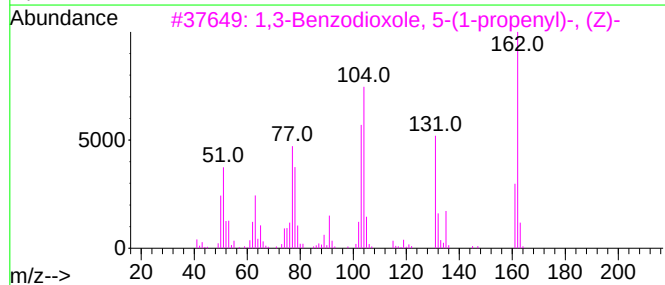
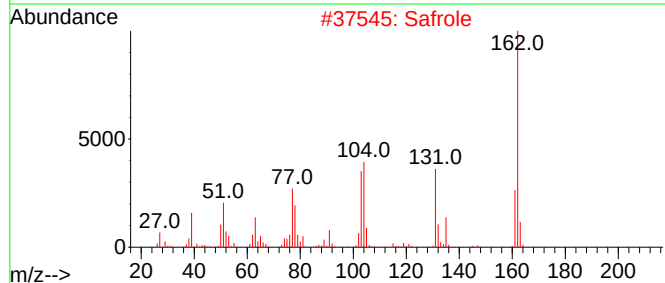
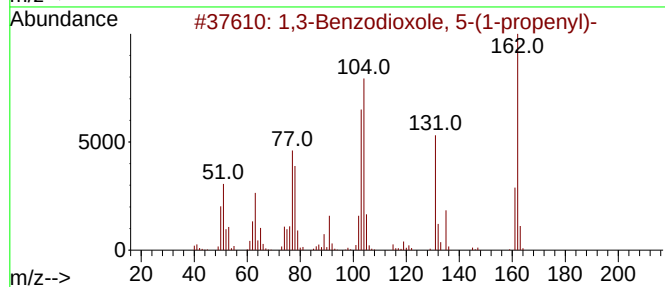
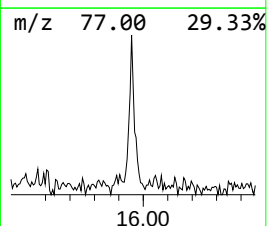
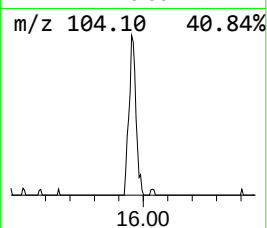
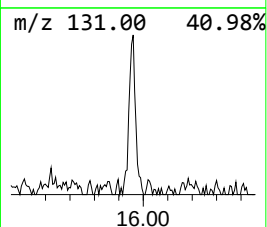
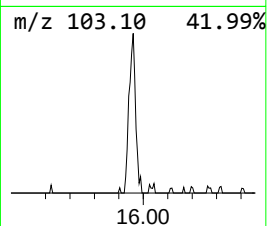
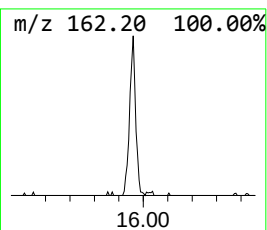
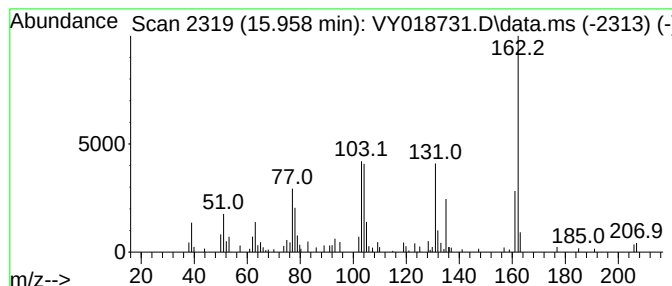
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061324S.M
Quant Title : SW846 8260

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

Peak Number 3 1,3-Benzodioxole, 5-(1-prop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.958	5.16 ug/l	43455	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzodioxole, 5-(1-propenyl)-	162	C10H10O2	000120-58-1	97
2			Safrole	162	C10H10O2	000094-59-7	96
3			1,3-Benzodioxole, 5-(1-propenyl)...	162	C10H10O2	017627-76-8	94
4			Benzene, 1,2-(methylenedioxy)-4-...	162	C10H10O2	004043-71-4	91
5			1H-Isoindole-1,3(2H)-dione, 2-am...	162	C8H6N2O2	001875-48-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Benzodioxol...	15.958	5.2	ug/l	43455	4	13.422	421110	50.0