

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100325\
 Data File : VW032344.D
 Acq On : 03 Oct 2025 11:32
 Operator : SY/MD
 Sample : Q3269-01
 Misc : 5.17g/5mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EG1-TP1

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_W\Method\82W100125S.M

Title : SW846 8260

Signal : TIC: VW032344.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.161	366	373	384	rVB3	6560	24351	1.57%	0.245%
2	4.954	492	503	518	rVB3	18125	67910	4.39%	0.683%
3	5.978	660	671	681	rBV5	9480	29100	1.88%	0.293%
4	7.167	855	866	877	rBV	59703	171298	11.06%	1.722%
5	7.904	971	987	991	rBV	218430	504885	32.60%	5.076%
6	7.959	991	996	1009	rVB	291146	669415	43.23%	6.730%
7	8.319	1040	1055	1067	rBV	224495	520451	33.61%	5.232%
8	8.849	1132	1142	1155	rBV	541972	1109953	71.68%	11.158%
9	10.325	1376	1384	1395	rBV	873915	1548579	100.00%	15.568%
10	10.703	1440	1446	1452	rBV2	39106	69438	4.48%	0.698%
11	11.062	1499	1505	1513	rBV	57636	101877	6.58%	1.024%
12	11.629	1591	1598	1611	rBV	857555	1459925	94.28%	14.676%
13	12.617	1751	1760	1772	rBV	630483	1045461	67.51%	10.510%
14	12.928	1805	1811	1814	rBV3	14084	22747	1.47%	0.229%
15	13.050	1816	1831	1852	rVB3	211715	1057002	68.26%	10.626%
16	13.556	1907	1914	1923	rBV	941071	1498125	96.74%	15.060%
17	14.062	1991	1997	2008	rVB2	11395	23142	1.49%	0.233%
18	14.190	2011	2018	2031	rVB2	7307	23803	1.54%	0.239%

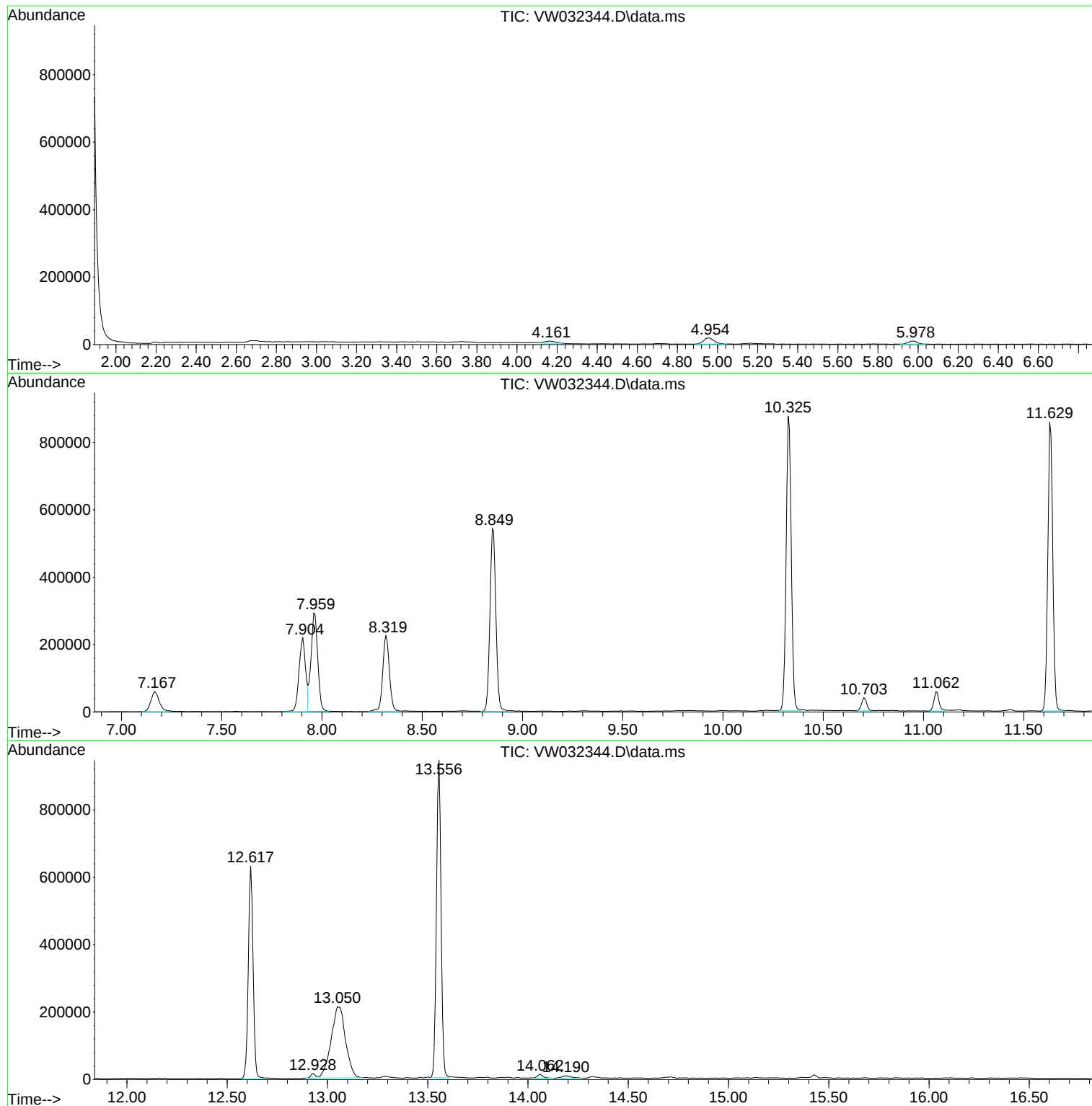
Sum of corrected areas: 9947462

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100325\
Data File : VW032344.D
Acq On : 03 Oct 2025 11:32
Operator : SY/MD
Sample : Q3269-01
Misc : 5.17g/5mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EG1-TP1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100325\
Data File : VW032344.D
Acq On : 03 Oct 2025 11:32
Operator : SY/MD
Sample : Q3269-01
Misc : 5.17g/5mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EG1-TP1

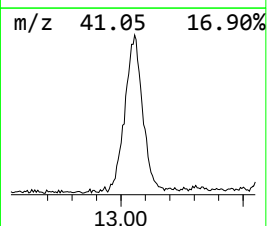
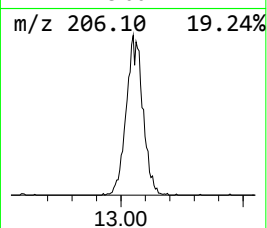
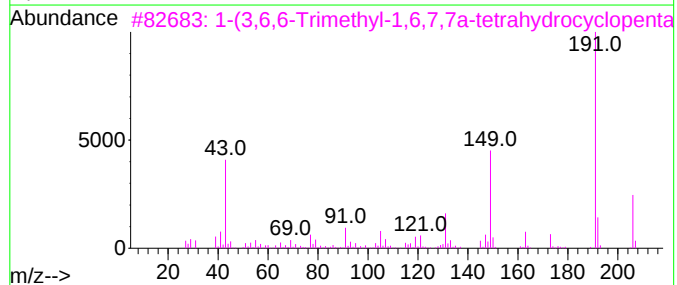
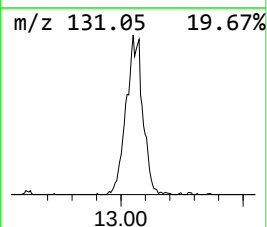
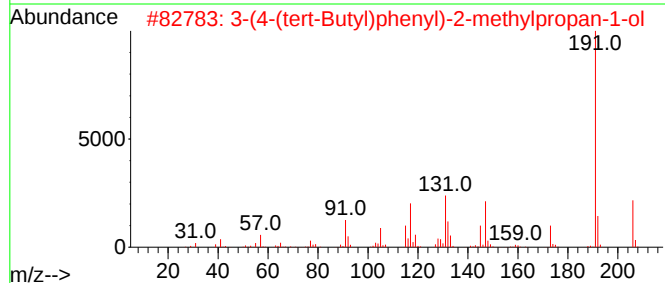
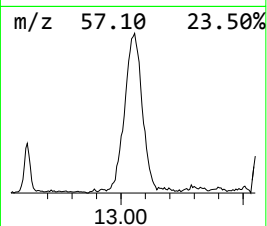
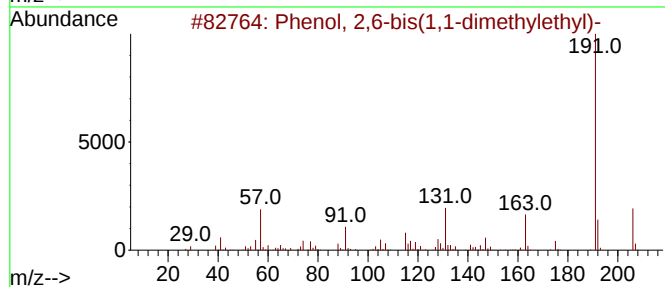
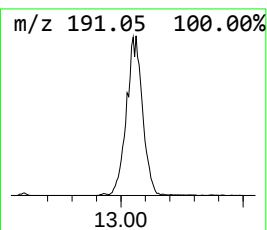
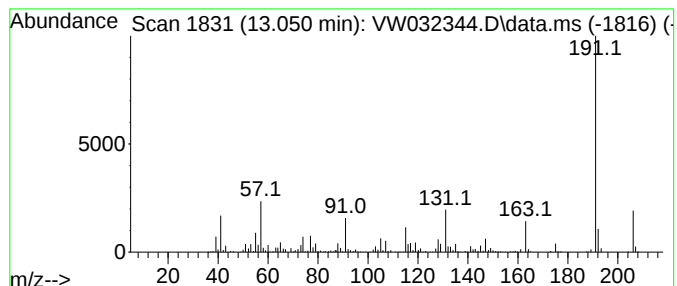
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
Quant Title : SW846 8260

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

Peak Number 3 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.050	35.28 ug/l	1057000	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O	000128-39-2	96
2			3-(4-(tert-Butyl)phenyl)-2-methy...	206	C14H22O	056107-04-1	87
3			1-(3,6,6-Trimethyl-1,6,7,7a-tetr...	206	C13H18O2	1000194-97-2	76
4			3-(4-tert-Butylphenyl)propanoic ...	206	C13H18O2	001208-64-6	74
5			2,4-Di-tert-butylphenol	206	C14H22O	000096-76-4	68



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100325\
Data File : VW032344.D
Acq On : 03 Oct 2025 11:32
Operator : SY/MD
Sample : Q3269-01
Misc : 5.17g/5mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EG1-TP1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 2,6-bis...	13.050	35.3	ug/l	1057000	4	13.556	1498130	50.0