

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120225\
 Data File : VY023854.D
 Acq On : 02 Dec 2025 12:31
 Operator : SY/MD
 Sample : Q3735-01
 Misc : 7.10g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BU-3-112625

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\82Y112625S.M
 Title : SW846 8260

Signal : TIC: VY023854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.641	145	151	163	rVB	195934	370354	11.91%	2.055%
2	3.879	345	354	366	rBV	76571	215071	6.92%	1.194%
3	4.628	466	477	485	rBV2	36686	120005	3.86%	0.666%
4	4.720	485	492	503	rVV4	22105	70163	2.26%	0.389%
5	4.872	504	517	536	rVB2	30514	133473	4.29%	0.741%
6	6.902	834	850	858	rBV	20840	70902	2.28%	0.393%
7	7.640	958	971	977	rBV	496271	1196252	38.47%	6.639%
8	7.713	977	983	999	rVB	783233	1824238	58.66%	10.124%
9	8.067	1031	1041	1053	rBV	438402	983265	31.62%	5.457%
10	8.622	1123	1132	1145	rBV	1263596	2531320	81.40%	14.047%
11	10.109	1368	1376	1392	rBV	1828233	3109722	100.00%	17.257%
12	10.512	1435	1442	1449	rBV	156565	291886	9.39%	1.620%
13	10.646	1457	1464	1473	rVB	44631	78143	2.51%	0.434%
14	10.975	1512	1518	1526	rVB2	35098	59198	1.90%	0.329%
15	11.200	1549	1555	1562	rBV	45467	72587	2.33%	0.403%
16	11.420	1582	1591	1602	rBV	1367393	2212943	71.16%	12.281%
17	11.511	1602	1606	1614	rVB	23425	37746	1.21%	0.209%
18	12.414	1745	1754	1765	rBV2	1396010	2700395	86.84%	14.986%
19	13.310	1891	1901	1902	rBV4	30660	47428	1.53%	0.263%
20	13.346	1902	1907	1916	rVB	678949	1104506	35.52%	6.129%
21	13.706	1963	1966	1971	rVB	24168	34293	1.10%	0.190%
22	13.889	1989	1996	2003	rBV	471634	755910	24.31%	4.195%

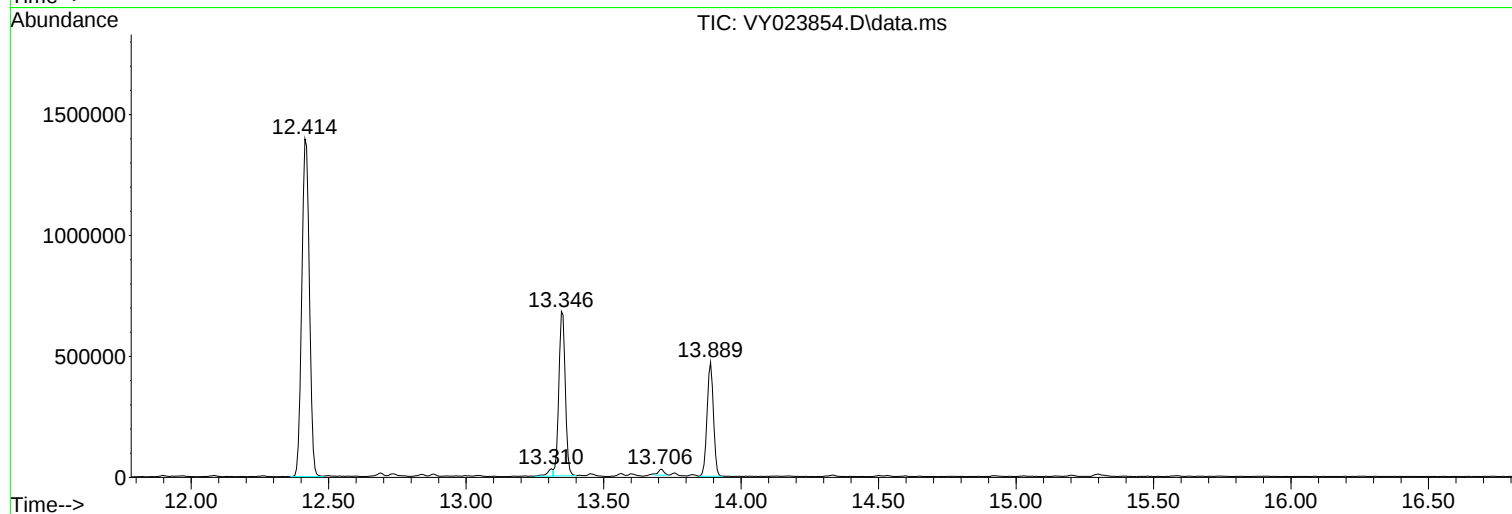
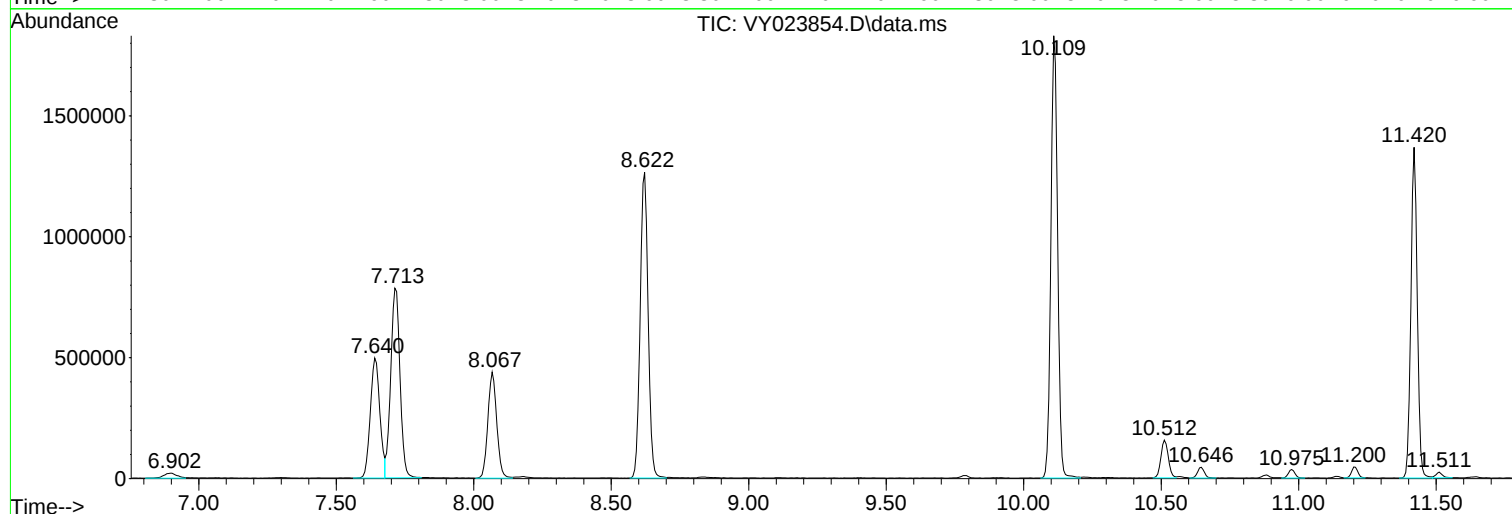
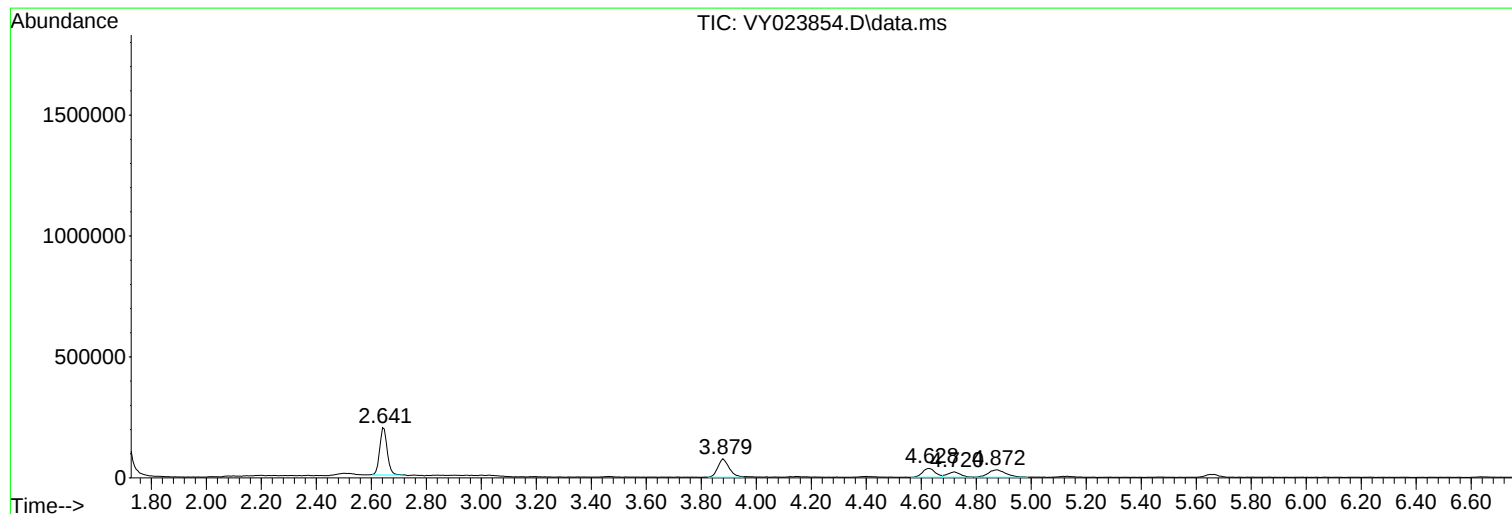
Sum of corrected areas: 18019800

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BU-3-112625

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y112625S.M
Quant Title : SW846 8260

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



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ClientSampleId :
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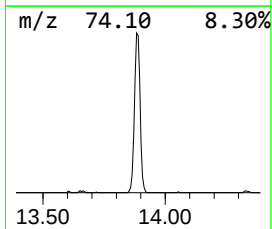
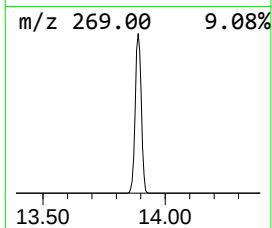
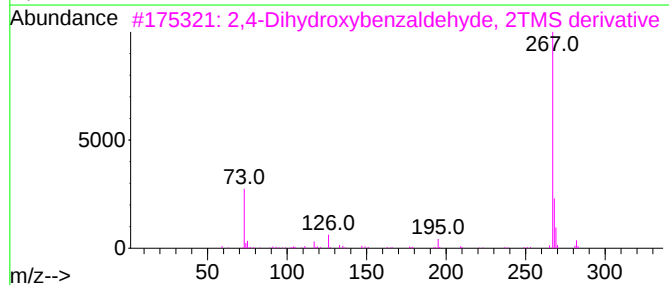
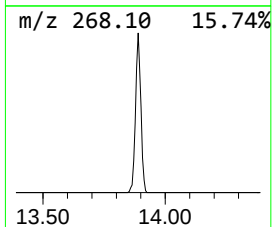
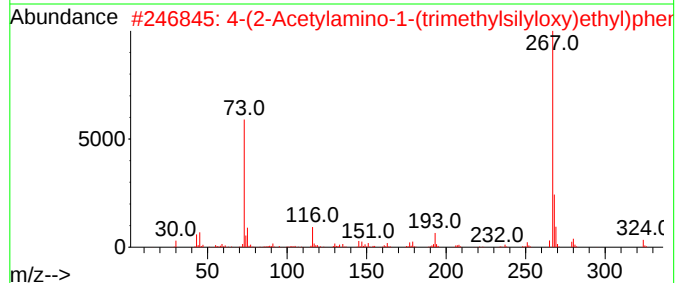
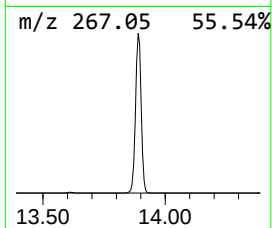
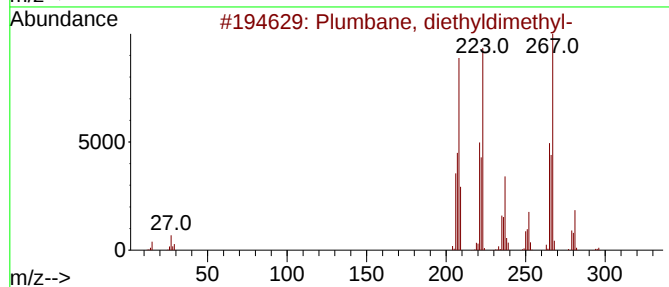
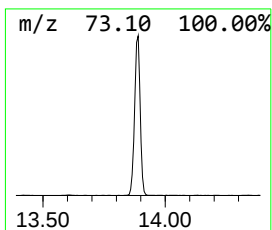
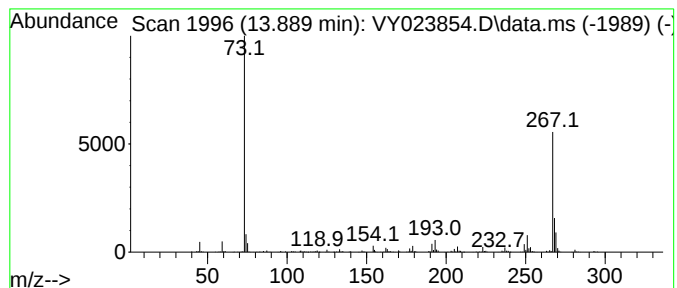
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y112625S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Plumbane, diethyldimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.889	34.22 ug/l	755910	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	87
2			4-(2-Acetylamino-1-(trimethylsil...	339	C16H29N03Si2	1000373-43-5	72
3			2,4-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	033617-38-8	64
4			Bamethan, 2TMS derivative	353	C18H35N02Si2	040629-66-1	64
5			9-Acridinol, trimethylsilyl ether	267	C16H17NOSi	1000463-65-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Plumbane, dieth...	13.889	34.2	ug/l	755910	4	13.352	1104510	50.0