

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052422\
 Data File : VY009058.D
 Acq On : 24 May 2022 13:47
 Operator : KP/MD
 Sample : N2959-01
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 284

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\82Y052022S.M

Title : SW846 8260

Signal : TIC: VY009058.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.516	106	114	121	rBV3	9797	27070	4.22%	0.759%
2	4.716	466	475	485	rVB5	6659	19980	3.12%	0.561%
3	5.753	636	645	653	rBV5	3715	10269	1.60%	0.288%
4	6.978	837	846	859	rBV2	12024	40802	6.36%	1.145%
5	7.716	958	967	973	rBV2	92975	222413	34.69%	6.240%
6	7.789	973	979	993	rVB	141776	314653	49.07%	8.828%
7	8.137	1023	1036	1046	rBV2	96556	231231	36.06%	6.487%
8	8.691	1118	1127	1136	rVB	231959	448602	69.96%	12.586%
9	10.179	1362	1371	1379	rBV	389415	641199	100.00%	17.989%
10	10.581	1429	1437	1445	rVB	10563	19699	3.07%	0.553%
11	10.947	1491	1497	1507	rBV	44059	79582	12.41%	2.233%
12	11.319	1554	1558	1567	rVB3	4369	7122	1.11%	0.200%
13	11.490	1578	1586	1595	rBV	359565	572511	89.29%	16.062%
14	12.483	1742	1749	1758	rBV	263022	412518	64.34%	11.573%
15	12.819	1800	1804	1812	rVB3	4807	7384	1.15%	0.207%
16	13.422	1897	1903	1913	rBV	327687	509310	79.43%	14.289%

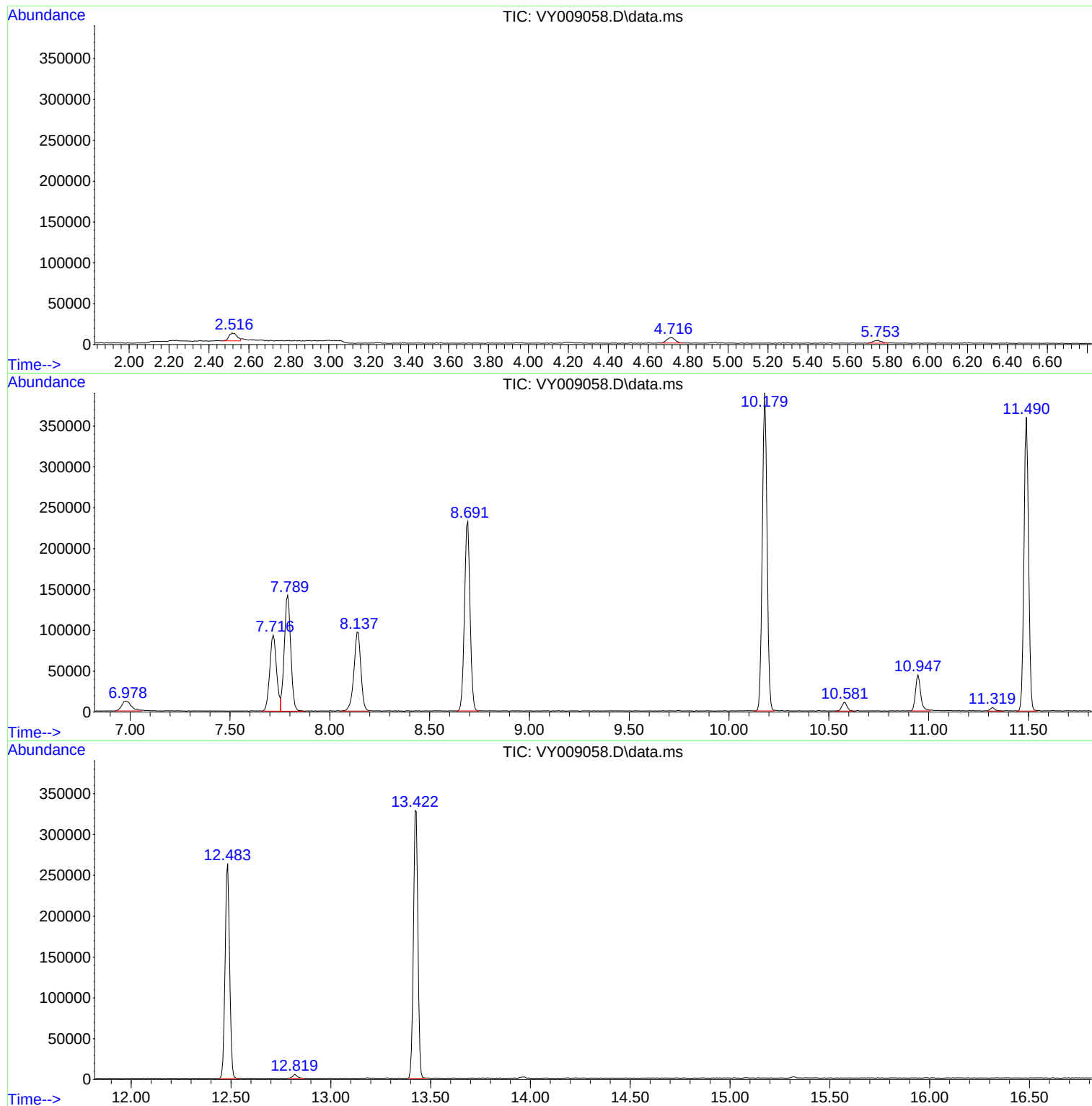
Sum of corrected areas: 3564345

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

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



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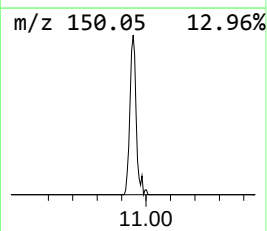
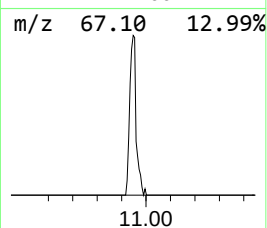
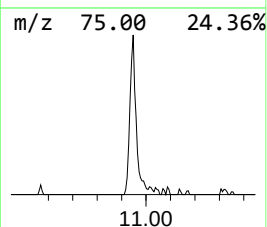
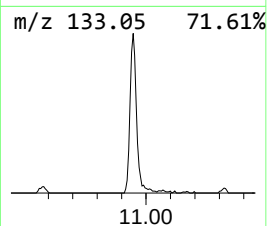
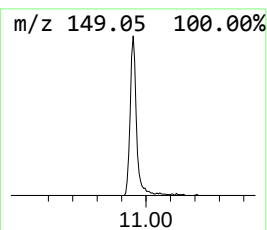
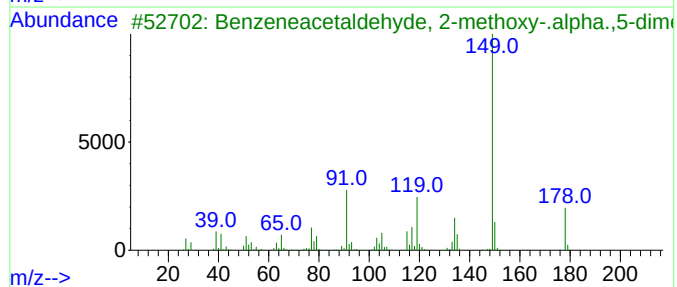
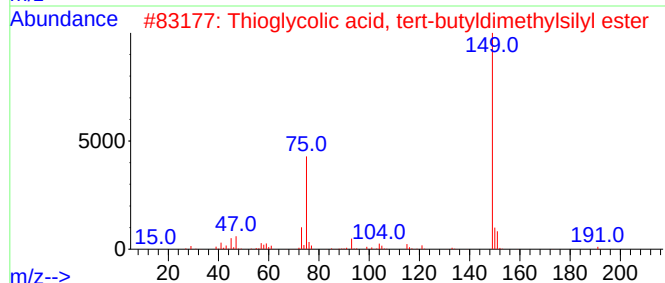
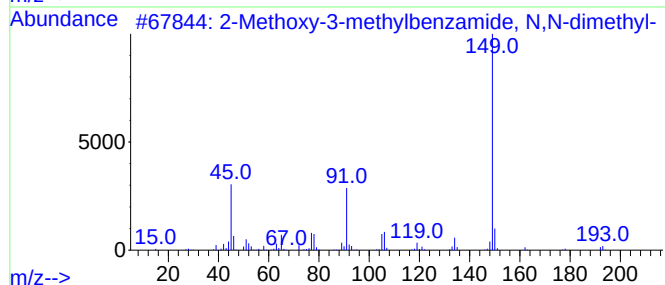
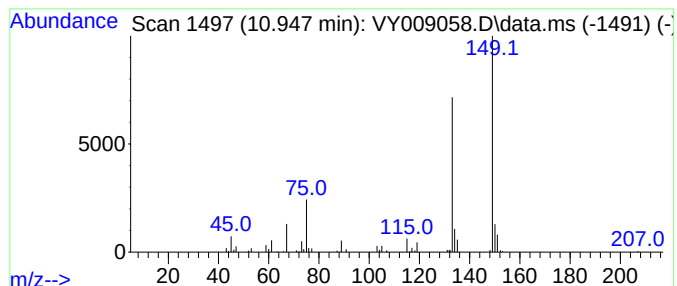
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown10.947 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	6.95 ug/l	79582	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	38
2			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	38
3			Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	37
4			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	37
5			7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	7.0	ug/l	79582	3	11.490	572511	50.0