

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100522\
 Data File : VY010815.D
 Acq On : 05 Oct 2022 13:23
 Operator : KP/MD
 Sample : N4988-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-5-100422

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\82Y100322S.M

Title : SW846 8260

Signal : TIC: VY010815.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	42	49	51	rBV3	1978	3954	1.64%	0.249%
2	2.509	108	113	118	rBV7	2298	4872	2.02%	0.307%
3	3.942	341	348	357	rBV2	2556	7405	3.08%	0.467%
4	4.198	388	390	400	rVB3	2206	4802	1.99%	0.303%
5	4.716	466	475	483	rBV4	3423	10214	4.24%	0.643%
6	4.924	496	509	522	rBV4	2270	9797	4.07%	0.617%
7	6.972	833	845	860	rBV	36358	114138	47.42%	7.191%
8	7.716	958	967	972	rBV	39564	93422	38.81%	5.886%
9	7.789	972	979	988	rVB	73474	167503	69.59%	10.553%
10	8.136	1023	1036	1046	rBV2	37516	96105	39.93%	6.055%
11	8.685	1118	1126	1135	rBV	108687	212224	88.17%	13.370%
12	10.179	1363	1371	1379	rBV	117015	200952	83.48%	12.660%
13	10.575	1430	1436	1443	rBV	11240	19060	7.92%	1.201%
14	10.941	1490	1496	1505	rBV2	14884	26888	11.17%	1.694%
15	11.038	1507	1512	1518	rVB4	1925	3276	1.36%	0.206%
16	11.319	1554	1558	1564	rVB4	2889	5058	2.10%	0.319%
17	11.490	1579	1586	1596	rVB	148653	240707	100.00%	15.165%
18	12.331	1721	1724	1730	rBV5	2032	3070	1.28%	0.193%
19	12.483	1740	1749	1756	rBV2	91813	155724	64.69%	9.811%
20	12.819	1799	1804	1810	rBV5	2176	4270	1.77%	0.269%
21	13.422	1897	1903	1909	rBV	119905	186186	77.35%	11.730%
22	13.642	1931	1939	1942	rBV4	1666	2861	1.19%	0.180%
23	13.959	1987	1991	1999	rBV3	1881	3099	1.29%	0.195%
24	15.312	2208	2213	2219	rBV	7262	11708	4.86%	0.738%

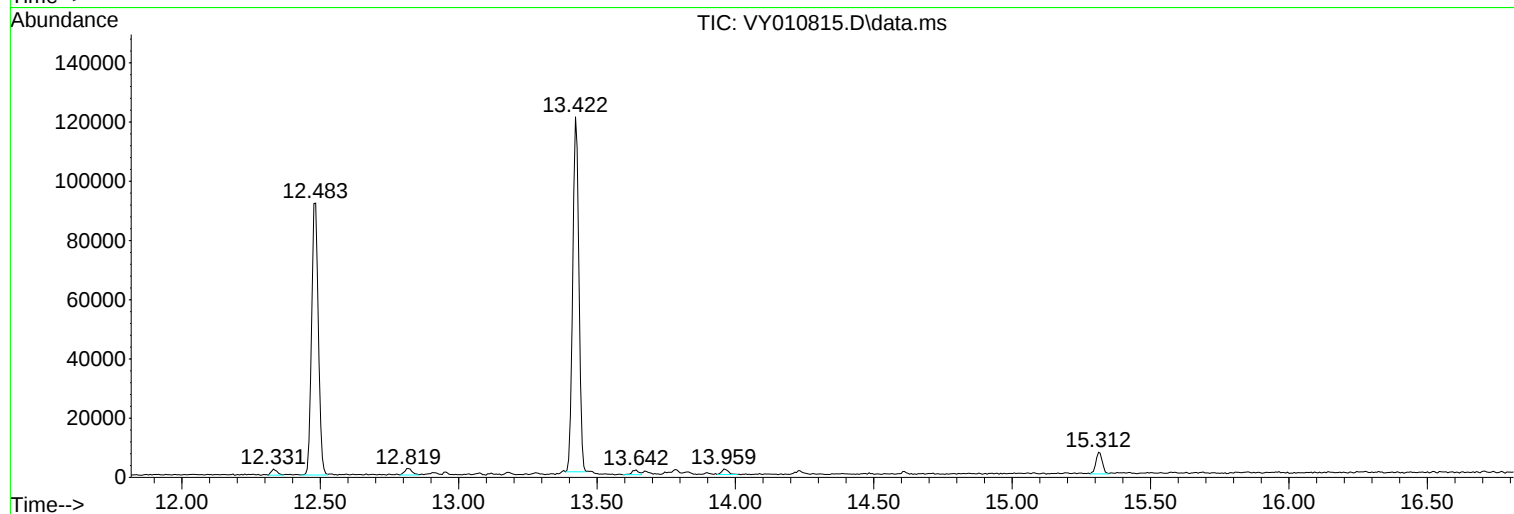
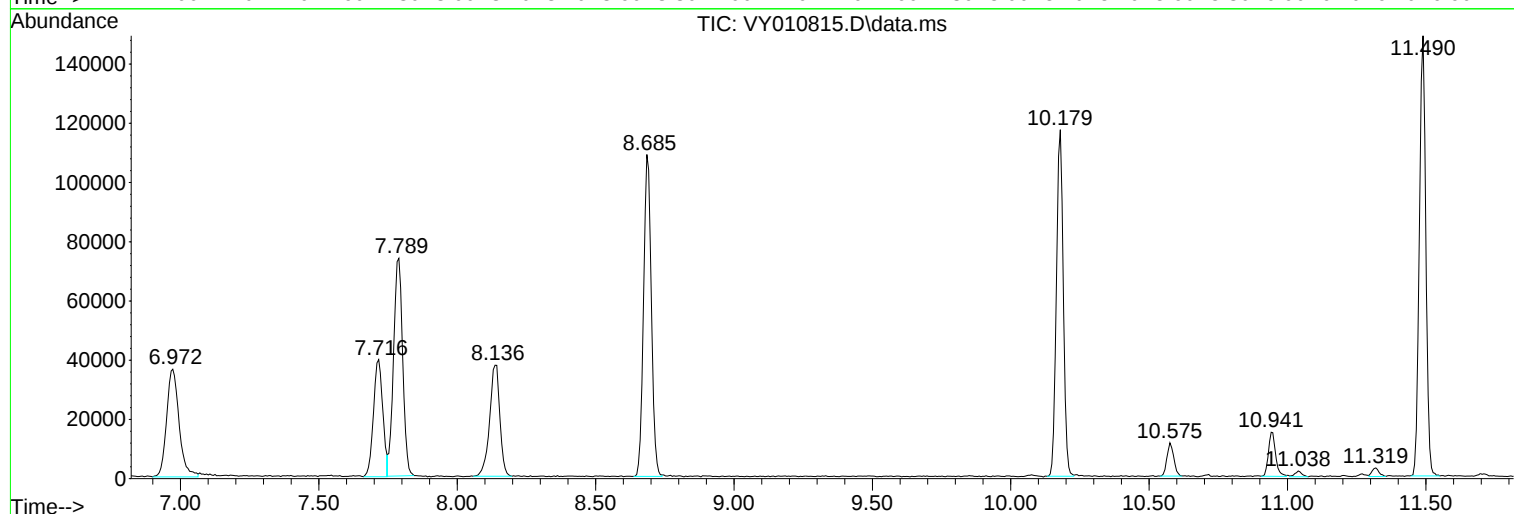
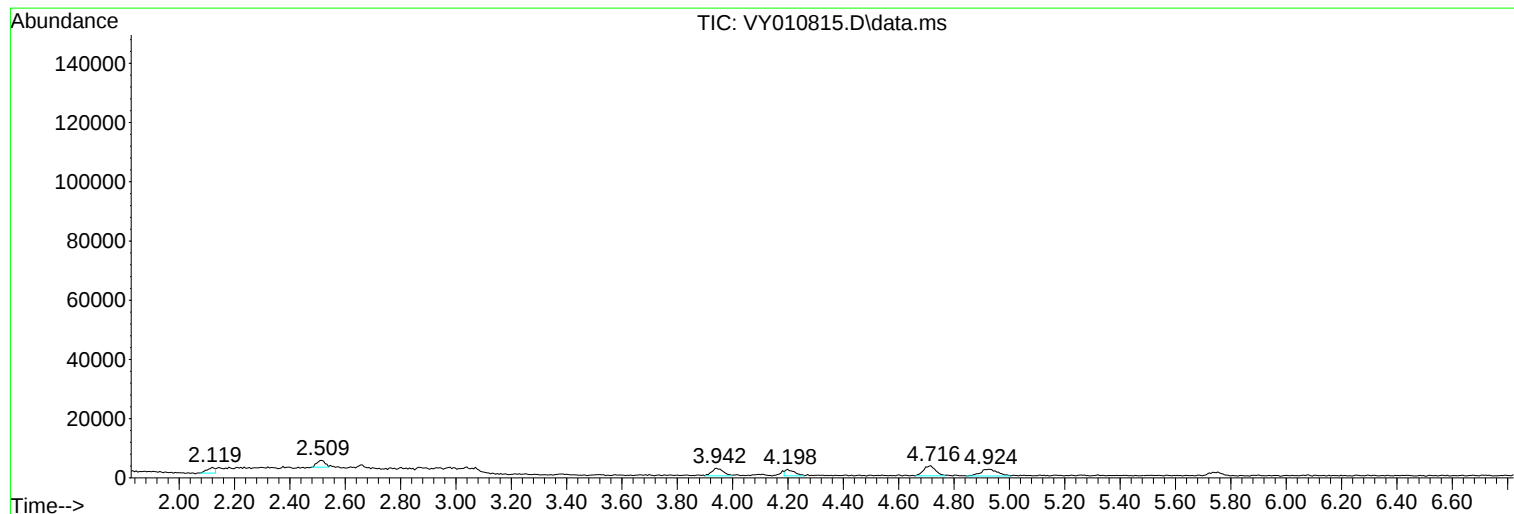
Sum of corrected areas: 1587295

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Instrument :
MSVOA_Y
ClientSampleId :
AU-5-100422

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260

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



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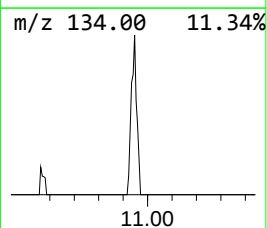
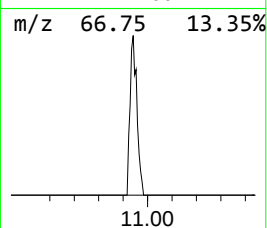
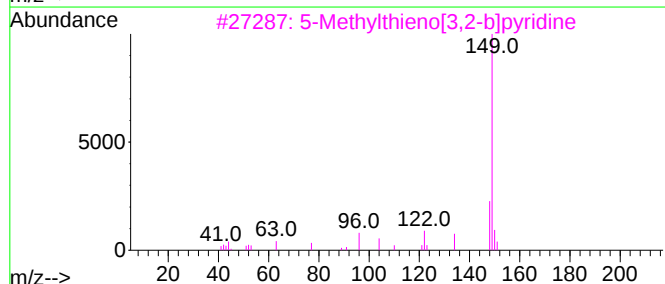
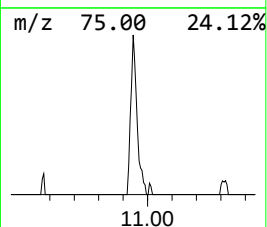
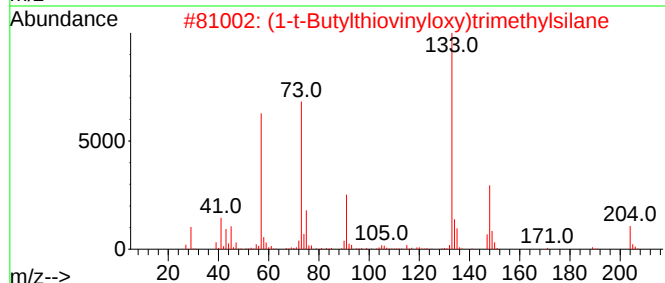
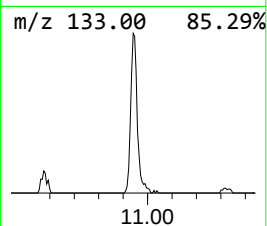
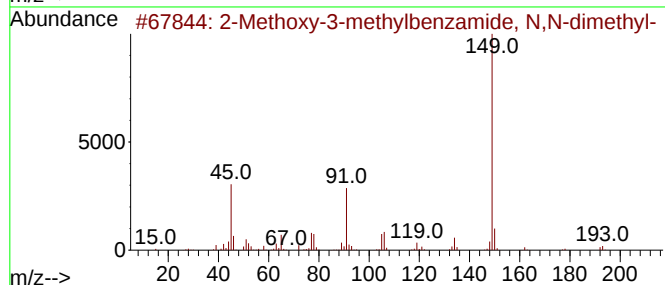
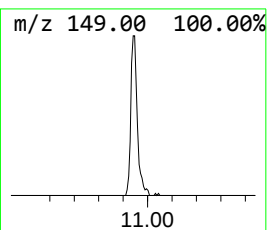
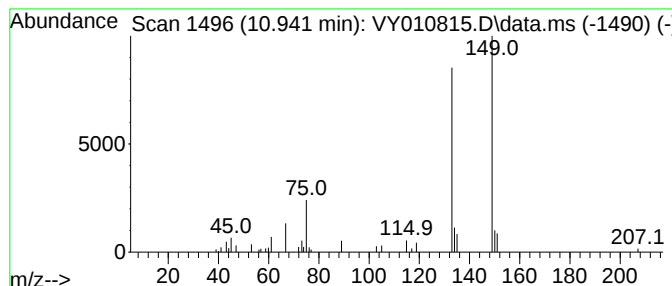
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown10.941 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	5.59 ug/l	26888	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	32
2			(1-t-Butylthiovinloxy)trimethyl...	204	C9H20OSSi	063584-47-4	32
3			5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	25
4			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25
5			Thioglycolic acid, tert-butyl dim...	206	C8H18O2SSi	1000476-01-2	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	5.6	ug/l	26888	3	11.490	240707	50.0