

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080924\
 Data File : VY018959.D
 Acq On : 09 Aug 2024 11:54
 Operator : SY/MD
 Sample : P3460-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11929

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\82Y080824S.M
 Title : SW846 8260

Signal : TIC: VY018959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.086	49	60	62	rBV5	2708	6887	1.75%	0.338%
2	2.458	116	121	123	rBV4	3582	5637	1.43%	0.276%
3	4.610	465	474	480	rBV6	2380	7182	1.82%	0.352%
4	6.878	836	846	853	rBV	4322	12093	3.07%	0.593%
5	7.622	958	968	974	rBV2	57095	136761	34.69%	6.705%
6	7.695	974	980	991	rVB	97741	216653	54.96%	10.622%
7	8.049	1028	1038	1050	rVB	51171	116167	29.47%	5.695%
8	8.604	1121	1129	1138	rBV	144786	282946	71.78%	13.872%
9	10.103	1367	1375	1384	rBV	238671	394196	100.00%	19.326%
10	10.506	1434	1441	1448	rBV3	2329	4551	1.15%	0.223%
11	10.877	1496	1502	1510	rBV	18233	33249	8.43%	1.630%
12	11.414	1583	1590	1602	rVB	206636	328664	83.38%	16.113%
13	12.408	1746	1753	1764	rVB	146419	232460	58.97%	11.396%
14	13.347	1901	1907	1914	rBV	166383	252438	64.04%	12.376%
15	14.541	2098	2103	2105	rBV5	2362	4195	1.06%	0.206%
16	15.230	2207	2216	2224	rVB6	2461	5679	1.44%	0.278%

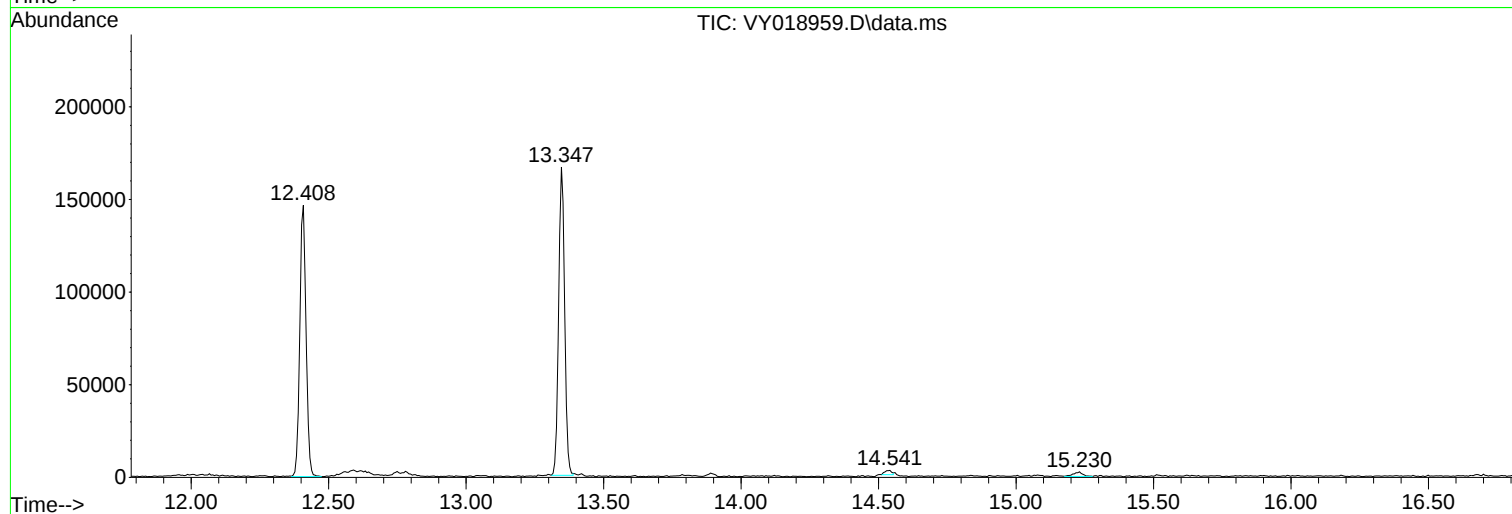
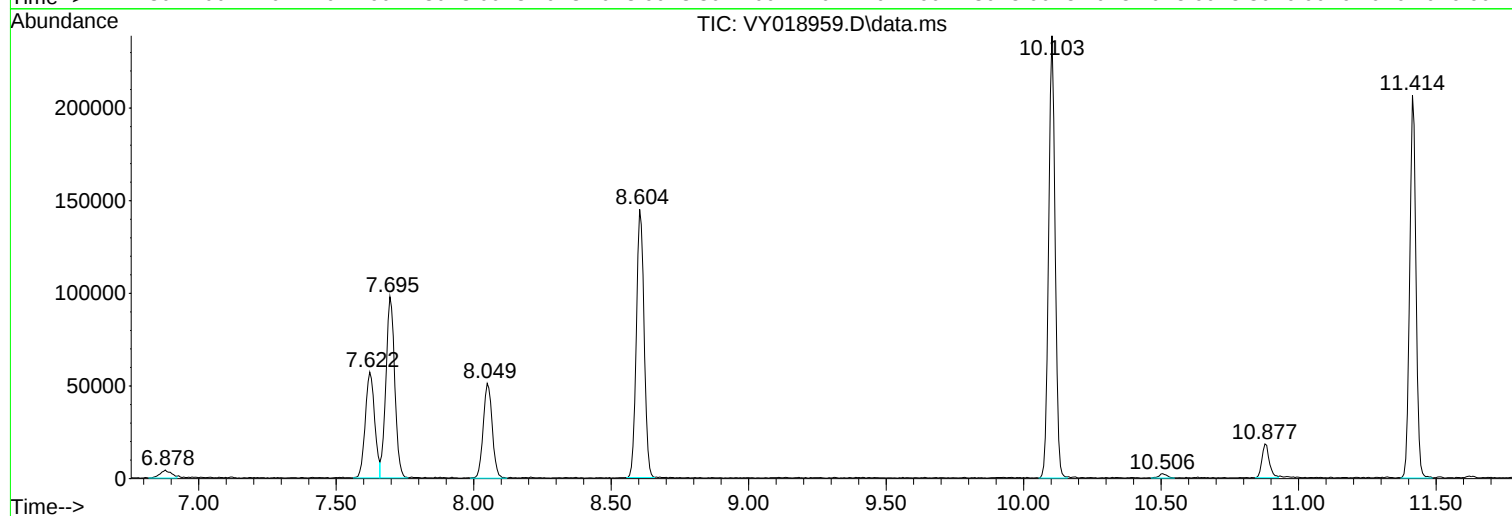
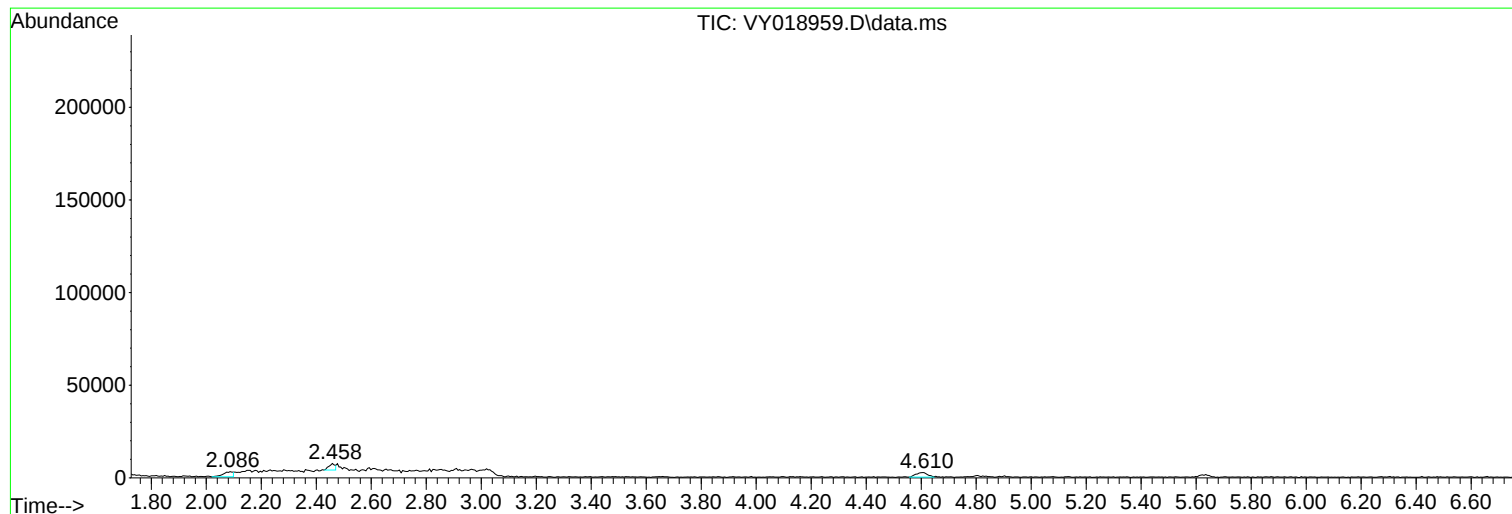
Sum of corrected areas: 2039758

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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



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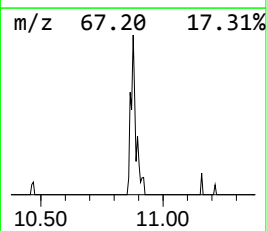
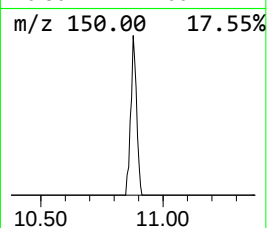
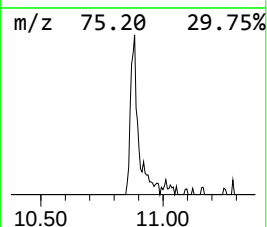
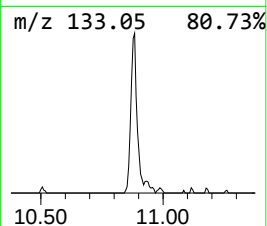
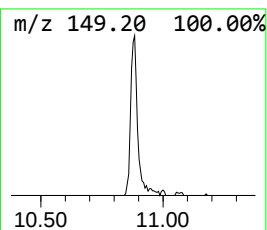
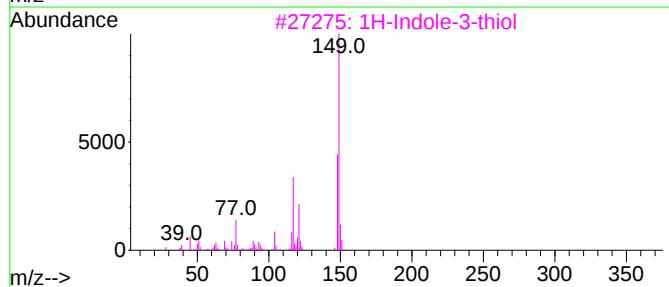
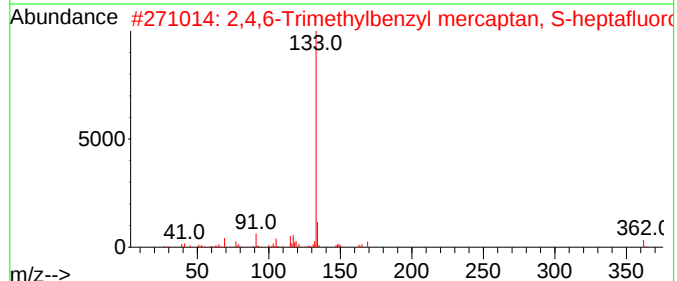
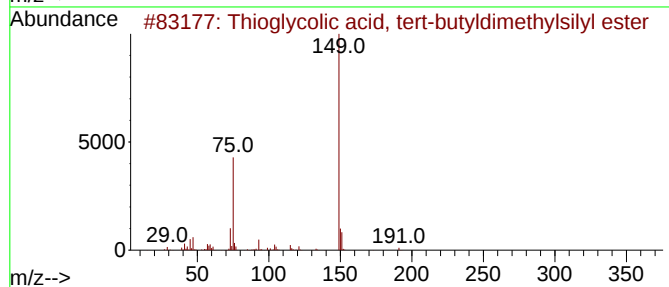
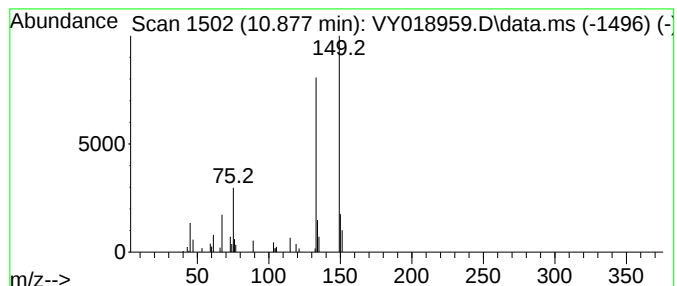
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown10.878 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.878	5.06 ug/l	33249	Chlorobenzene-d5	11.414

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	32
2			2,4,6-Trimethylbenzyl mercaptan,...	362	C14H13F7OS	1000469-60-5	27
3			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25
4			4-Ethylbenzoic acid, 1-(cyclopen...	246	C16H22O2	1010293-32-2	25
5			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.878	10.878	5.1	ug/l	33249	3	11.414	328664	50.0