

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102623\
 Data File : VY016089.D
 Acq On : 26 Oct 2023 19:53
 Operator : SY/MD
 Sample : 05050-09
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B4

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\82Y102623S.M

Title : SW846 8260

Signal : TIC: VY016089.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.716	466	475	487	rVB3	5190	14490	8.11%	1.286%
2	5.747	636	644	652	rVB4	2433	7089	3.97%	0.629%
3	6.978	835	846	862	rBV	21328	73357	41.05%	6.509%
4	7.716	958	967	973	rBV2	28328	65576	36.69%	5.818%
5	7.789	973	979	989	rVB	45091	101583	56.84%	9.013%
6	8.142	1025	1037	1049	rBV3	28755	73128	40.92%	6.489%
7	8.691	1118	1127	1136	rBV	68370	134876	75.47%	11.967%
8	10.179	1364	1371	1380	rBV	102052	178722	100.00%	15.858%
9	10.581	1431	1437	1443	rVB	13705	23833	13.34%	2.115%
10	10.947	1487	1497	1508	rBV	9275	18402	10.30%	1.633%
11	11.319	1553	1558	1565	rVB4	2066	3661	2.05%	0.325%
12	11.489	1580	1586	1599	rVB	95885	161100	90.14%	14.294%
13	12.483	1742	1749	1761	rBV2	77592	126156	70.59%	11.194%
14	13.428	1898	1904	1912	rBV	89973	136968	76.64%	12.153%
15	13.965	1987	1992	1997	rVB2	3328	5332	2.98%	0.473%
16	15.318	2209	2214	2218	rVB3	1808	2755	1.54%	0.244%

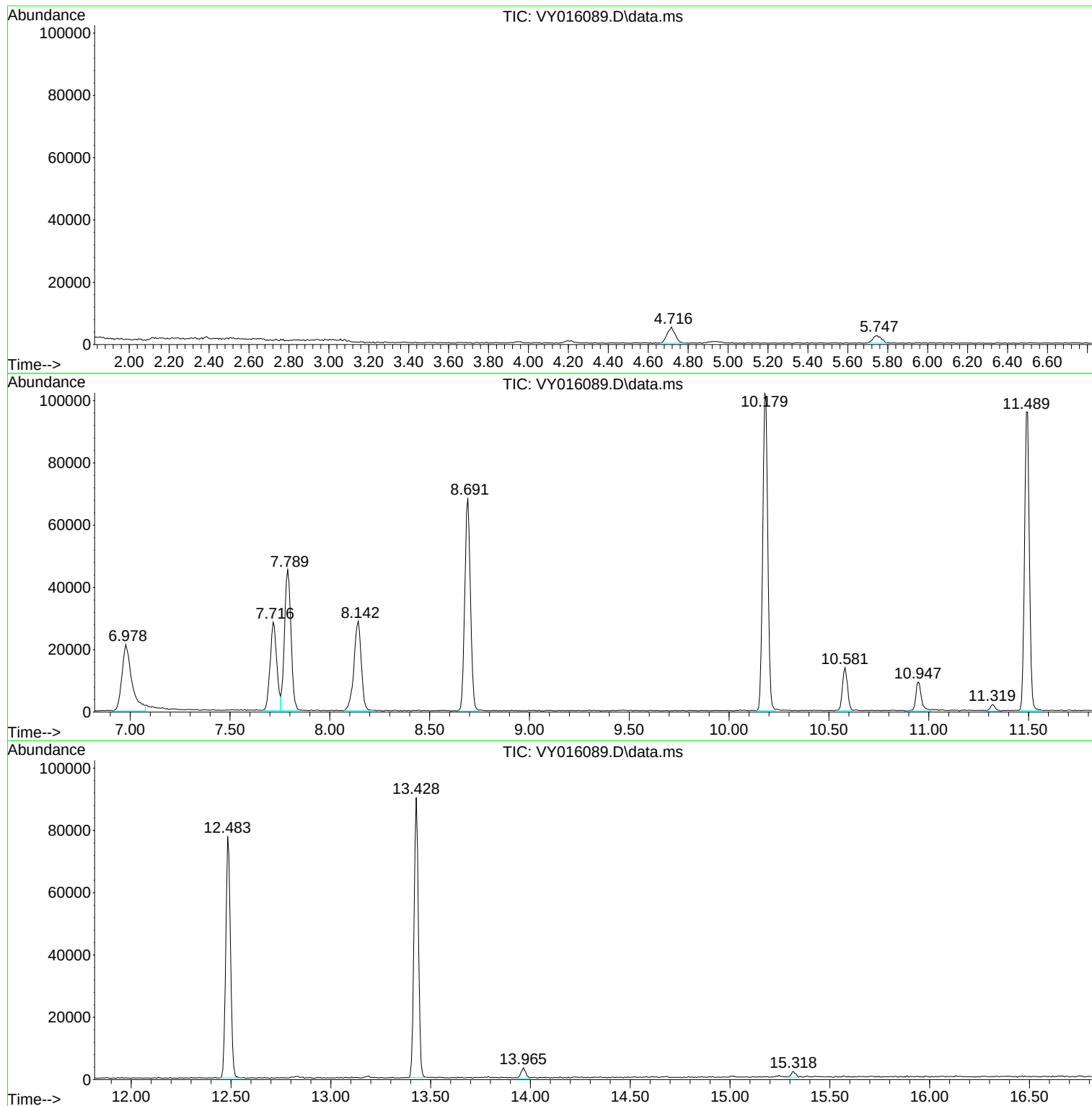
Sum of corrected areas: 1127028

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102623S.M
Quant Title : SW846 8260

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



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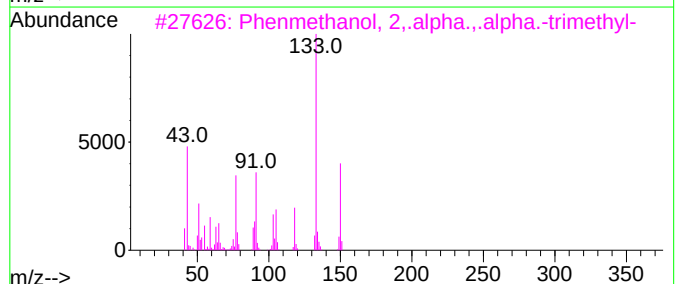
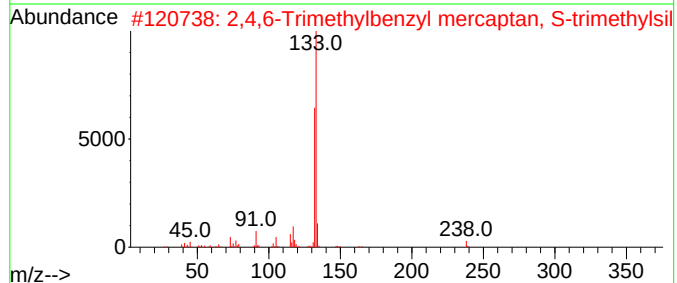
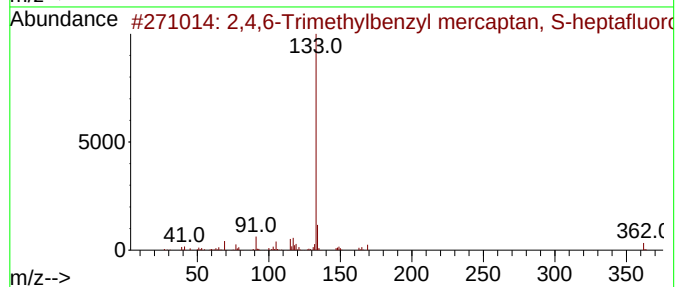
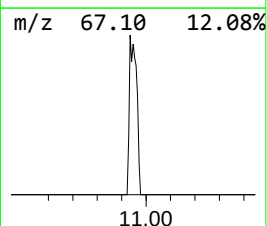
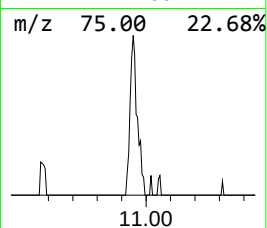
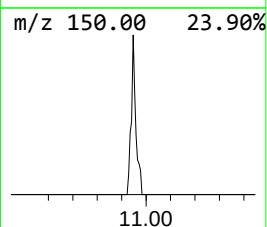
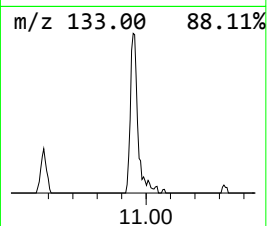
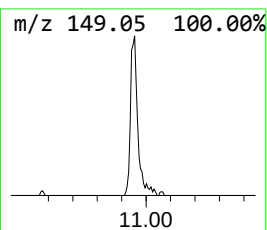
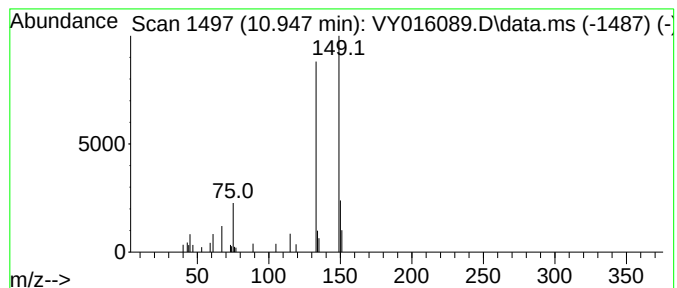
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown10.947 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	5.71 ug/l	18402	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,6-Trimethylbenzyl mercaptan,...	362	C14H13F7OS	1000469-60-5	12		
2	2,4,6-Trimethylbenzyl mercaptan,...	238	C13H22SSi	1000469-60-9	10		
3	Phenmethanol, 2,.alpha.,.alpha.-...	150	C10H14O	007572-79-4	9		
4	Benzenamine, 2,3,4,5-tetramethyl-	149	C10H15N	002217-45-0	9		
5	3-Methylthiazolidine-2-thione	133	C4H7NS2	001908-87-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	5.7	ug/l	18402	3	11.496	161100	50.0