

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061623\
 Data File : VY014218.D
 Acq On : 16 Jun 2023 21:05
 Operator : KP/MD
 Sample : 03287-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-1-061523

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\82Y060923S.M

Title : SW846 8260

Signal : TIC: VY014218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.058	34	39	44	rVB2	3580	5836	1.45%	0.218%
2	2.113	44	48	51	rBV	4791	7766	1.93%	0.289%
3	2.522	108	115	121	rBV7	9384	22017	5.49%	0.821%
4	2.656	133	137	148	rVB3	5965	14733	3.67%	0.549%
5	3.948	342	349	359	rVB4	1928	4443	1.11%	0.166%
6	4.095	365	373	379	rBV4	2254	5703	1.42%	0.213%
7	4.198	382	390	402	rVB2	5912	18302	4.56%	0.682%
8	4.716	465	475	488	rBV2	16040	50073	12.47%	1.866%
9	5.735	635	642	643	rBV3	2848	4257	1.06%	0.159%
10	5.759	643	646	657	rVB6	3758	7363	1.83%	0.274%
11	6.978	834	846	862	rBV	39691	125210	31.19%	4.666%
12	7.722	959	968	973	rBV	60703	140435	34.99%	5.234%
13	7.789	973	979	991	rVB	98534	222143	55.34%	8.279%
14	8.143	1024	1037	1046	rBV3	53201	135133	33.67%	5.036%
15	8.691	1118	1127	1139	rBV	147284	287995	71.75%	10.733%
16	10.185	1364	1372	1382	rBV	229330	401400	100.00%	14.960%
17	10.581	1426	1437	1446	rBV	42346	77570	19.32%	2.891%
18	10.947	1491	1497	1508	rBV	29957	53604	13.35%	1.998%
19	11.325	1552	1559	1564	rVB2	15754	27051	6.74%	1.008%
20	11.496	1580	1587	1597	rBV	215557	366288	91.25%	13.651%
21	12.489	1741	1750	1762	rBV2	189533	326861	81.43%	12.182%
22	12.819	1798	1804	1809	rBV6	3826	6585	1.64%	0.245%
23	13.184	1860	1864	1868	rVB3	4280	6031	1.50%	0.225%
24	13.428	1894	1904	1911	rBV	208910	320695	79.89%	11.952%
25	13.965	1986	1992	1997	rVB3	9269	14013	3.49%	0.522%
26	15.318	2208	2214	2221	rVB2	19161	31703	7.90%	1.182%

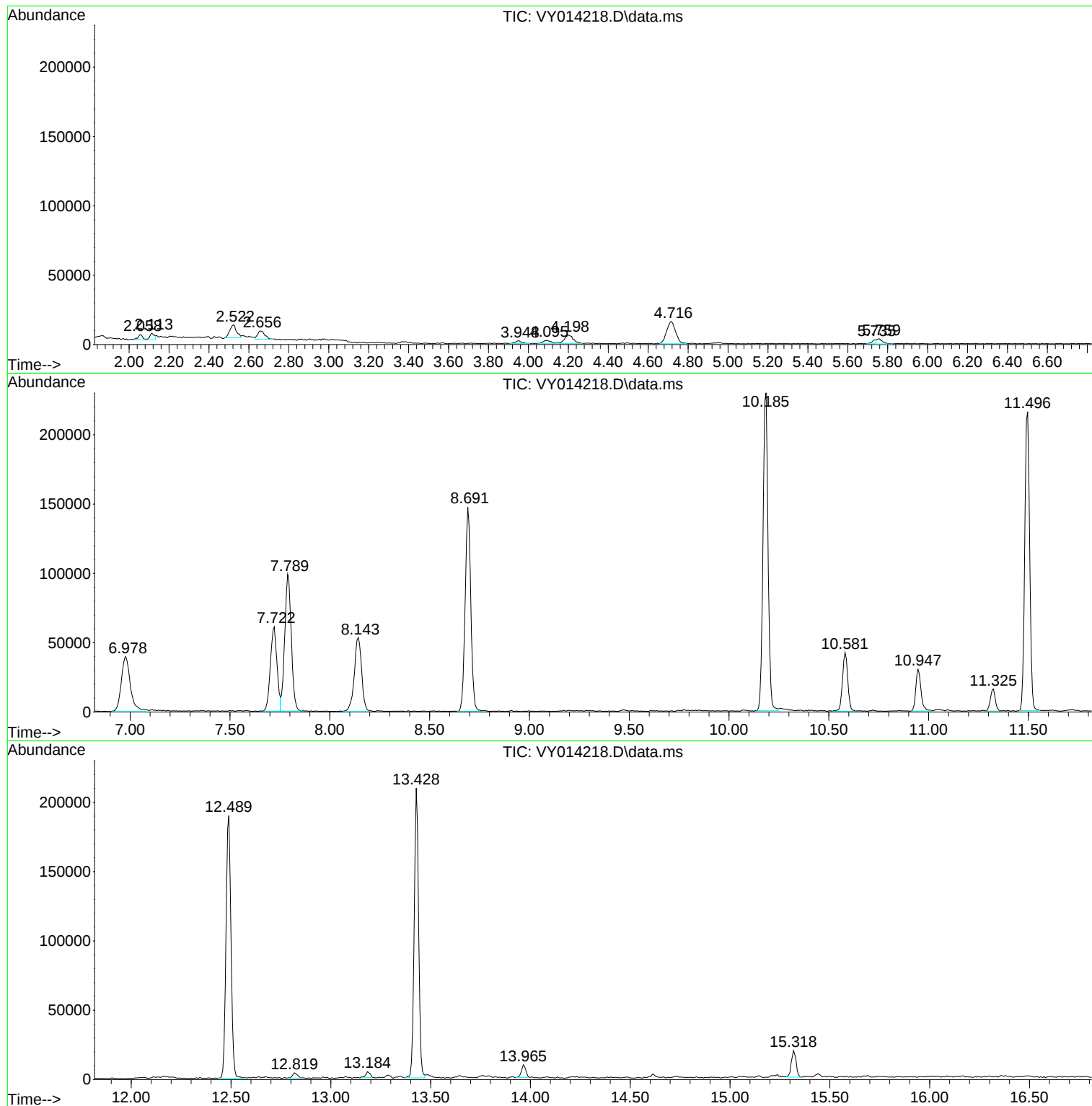
Sum of corrected areas: 2683210

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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



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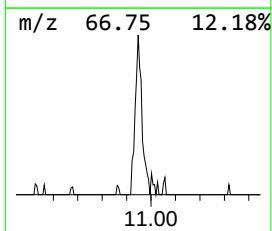
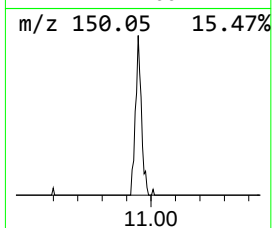
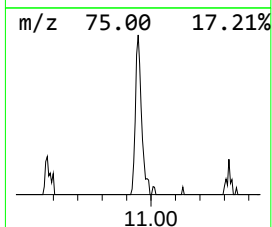
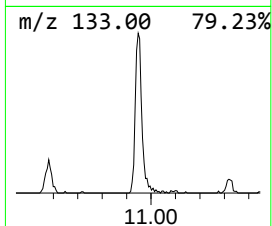
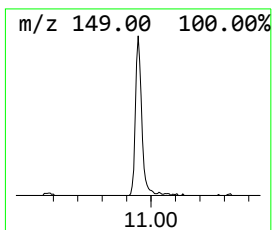
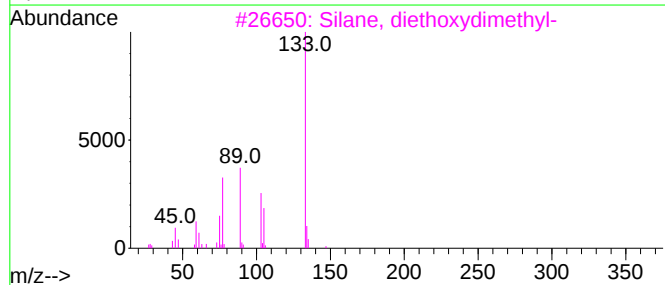
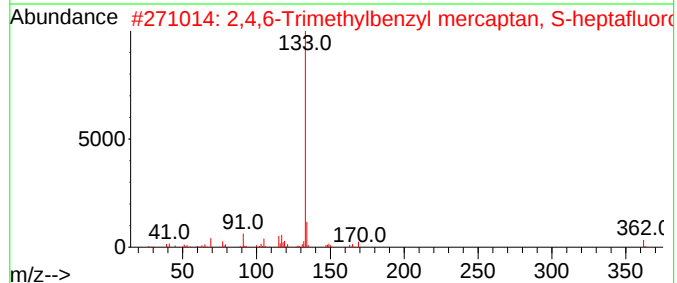
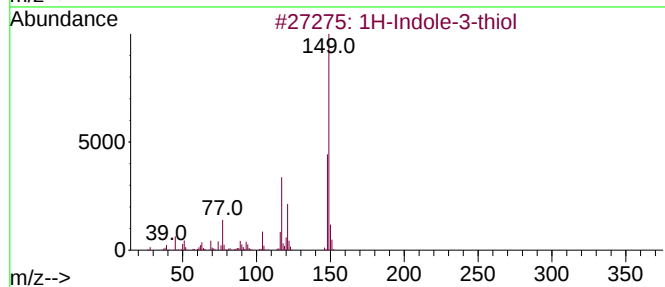
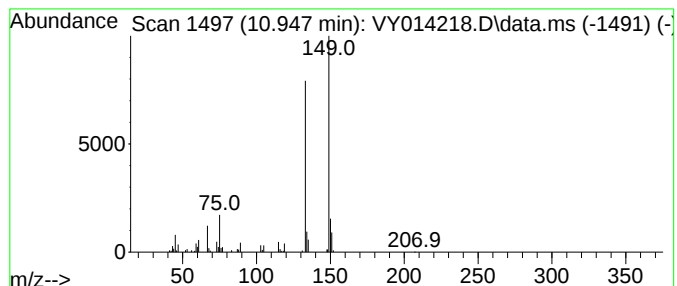
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown10.947 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.947	7.32 ug/l	53604	Chlorobenzene-d5	11.496

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indole-3-thiol	149	C8H7NS	000480-94-4	32
2		2,4,6-Trimethylbenzyl mercaptan,...	362	C14H13F7OS	1000469-60-5	25
3		Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	25
4		Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25
5		Benzamide, 4-[5-(2,4,6-trimethyl...	353	C18H19N5OS	309735-33-9	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.947	10.947	7.3	ug/l	53604	3	11.496	366288	50.0