

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092421\
 Data File : VY006129.D
 Acq On : 24 Sep 2021 10:50
 Operator : SY/MD
 Sample : VY0924SBL01
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0924SBL01

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\82Y091421S.M
 Title : SW846 8260

Signal : TIC: VY006129.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.265	228	237	247	rVB3	6213	15111	1.67%	0.272%
2	4.722	464	476	493	rBV3	15732	56238	6.20%	1.014%
3	4.930	501	510	522	rVB2	6964	25089	2.77%	0.452%
4	5.759	635	646	659	rVB3	5896	18849	2.08%	0.340%
5	6.990	836	848	862	rBV	26749	100051	11.03%	1.804%
6	7.722	956	968	974	rBV	103034	245486	27.06%	4.425%
7	7.795	974	980	994	rVB	188121	427915	47.18%	7.714%
8	8.143	1022	1037	1048	rBV2	152307	502052	55.35%	9.051%
9	8.697	1117	1128	1141	rBV	287957	572361	63.10%	10.318%
10	9.844	1309	1316	1324	rBV5	3702	9439	1.04%	0.170%
11	10.185	1364	1372	1380	rBV	470561	798677	88.05%	14.398%
12	10.581	1429	1437	1445	rBV	120959	219755	24.23%	3.962%
13	10.953	1490	1498	1508	rBV	42752	85102	9.38%	1.534%
14	11.045	1508	1513	1519	rVB3	7259	12778	1.41%	0.230%
15	11.319	1553	1558	1565	rVB	90578	152205	16.78%	2.744%
16	11.496	1579	1587	1597	rBV	406373	684571	75.47%	12.341%
17	12.489	1741	1750	1759	rBV2	514298	907025	100.00%	16.351%
18	12.819	1797	1804	1816	rBV4	5067	13942	1.54%	0.251%
19	13.184	1858	1864	1869	rBV	16937	26570	2.93%	0.479%
20	13.428	1898	1904	1911	rVB	409157	617749	68.11%	11.136%
21	13.965	1987	1992	2000	rVB	28967	46192	5.09%	0.833%
22	15.239	2194	2201	2205	rBV2	4972	10049	1.11%	0.181%

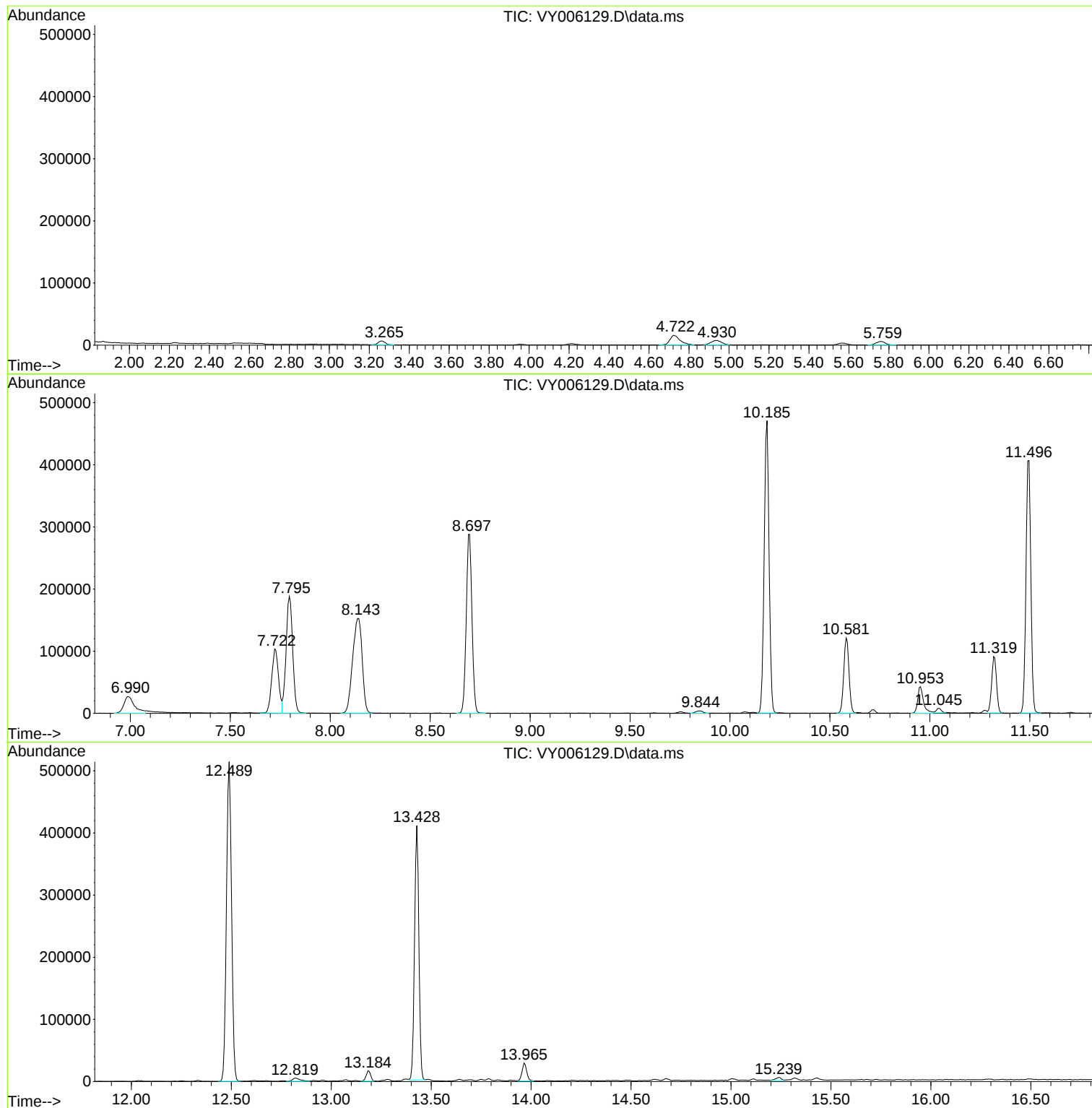
Sum of corrected areas: 5547206

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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



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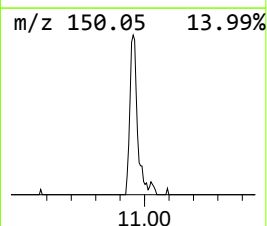
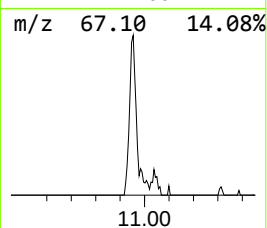
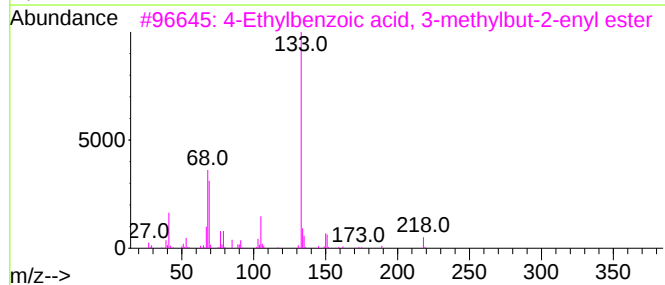
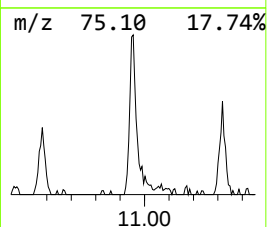
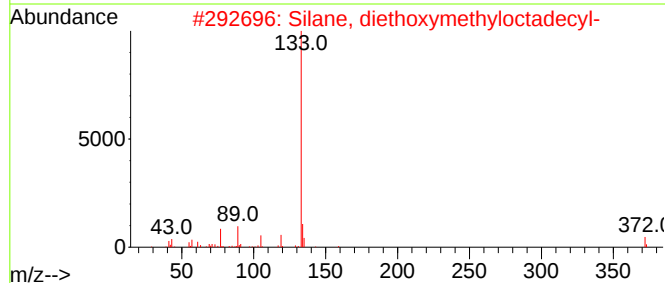
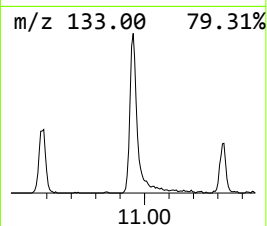
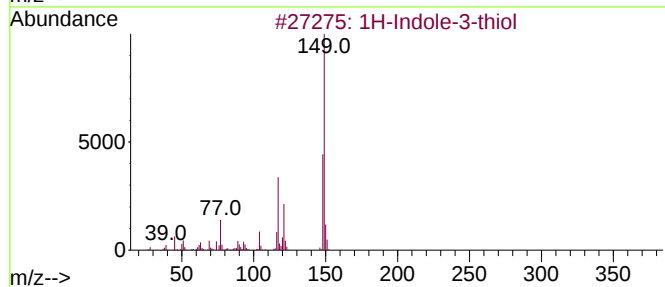
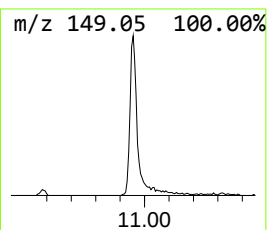
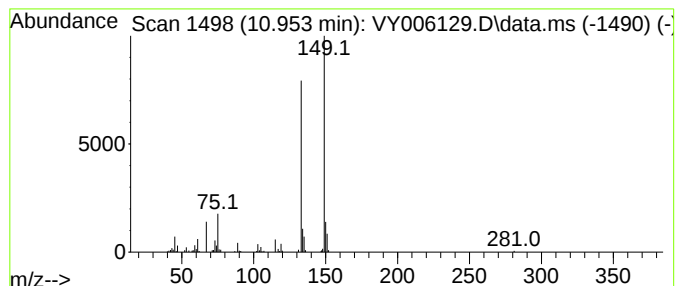
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 4 1H-Indole-3-thiol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.953	6.22 ug/l	85102	Chlorobenzene-d5	11.496

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	35
2			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	35
3			4-Ethylbenzoic acid, 3-methylbut...	218	C14H18O2	1000292-54-1	32
4			4-Ethylbenzoic acid, 2,2-dimethy...	220	C14H20O2	1000293-49-5	32
5			2-Methoxy-3-methylbenzamide, N,N...	193	C11H15NO2	1369798-01-5	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indole-3-thiol	10.953	6.2	ug/l	85102	3	11.496	684571	50.0