

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081423\
 Data File : VY015085.D
 Acq On : 14 Aug 2023 17:35
 Operator : SY/MD
 Sample : 03954-04
 Misc : 3.72g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-16

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\82Y081423S.M
 Title : SW846 8260

Signal : TIC: VY015085.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.698	462	472	483	rBV2	7170	24049	2.88%	0.463%
2	6.972	832	845	861	rBV2	50488	158292	18.97%	3.047%
3	7.710	956	966	972	rBV	119776	284105	34.05%	5.468%
4	7.783	972	978	992	rVB	194503	439398	52.66%	8.457%
5	8.130	1023	1035	1049	rBV2	135288	329068	39.44%	6.334%
6	8.685	1117	1126	1137	rBV	295493	601178	72.05%	11.571%
7	10.173	1361	1370	1379	rBV	491993	834385	100.00%	16.060%
8	10.575	1425	1436	1444	rBV2	21971	38372	4.60%	0.739%
9	10.941	1490	1496	1506	rBV	45820	82462	9.88%	1.587%
10	11.313	1552	1557	1565	rVB	8843	14087	1.69%	0.271%
11	11.483	1578	1585	1593	rBV	471037	779244	93.39%	14.999%
12	12.477	1739	1748	1757	rBV	422677	674678	80.86%	12.986%
13	12.819	1798	1804	1813	rBV6	6892	13998	1.68%	0.269%
14	13.069	1835	1845	1850	rVB	7231	14581	1.75%	0.281%
15	13.178	1857	1863	1870	rVB2	5716	9174	1.10%	0.177%
16	13.276	1873	1879	1885	rBV	10214	17829	2.14%	0.343%
17	13.422	1893	1903	1909	rBV	537043	810882	97.18%	15.608%
18	13.477	1909	1912	1920	rVB3	8858	17336	2.08%	0.334%
19	13.959	1984	1991	2000	rVB2	5281	12014	1.44%	0.231%
20	15.233	2195	2200	2206	rBV2	5173	9432	1.13%	0.182%
21	15.312	2206	2213	2219	rVB	19171	30887	3.70%	0.595%

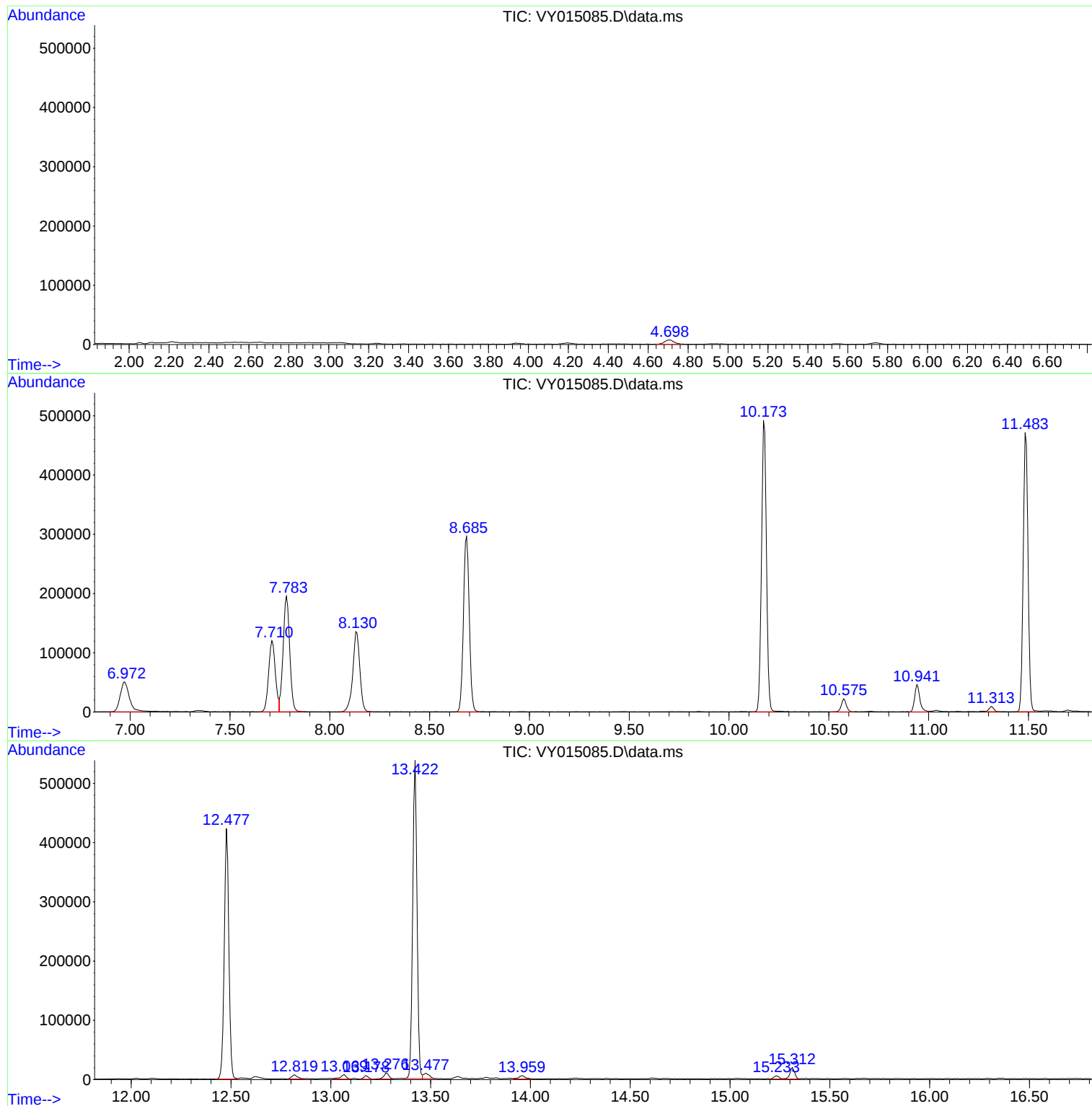
Sum of corrected areas: 5195451

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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



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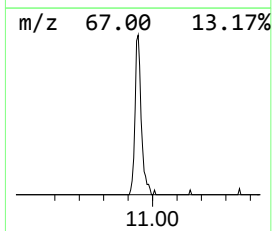
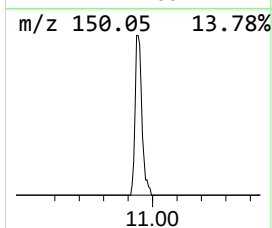
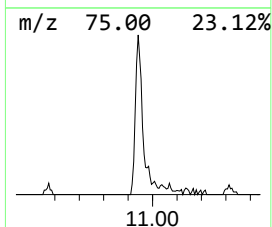
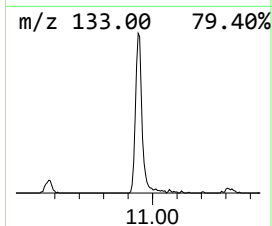
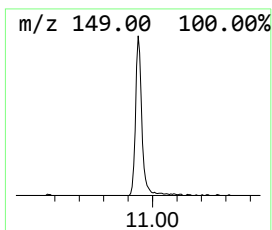
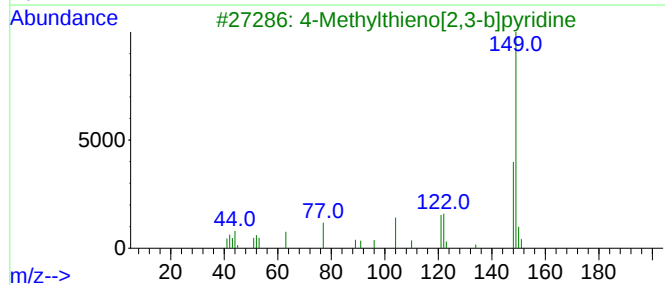
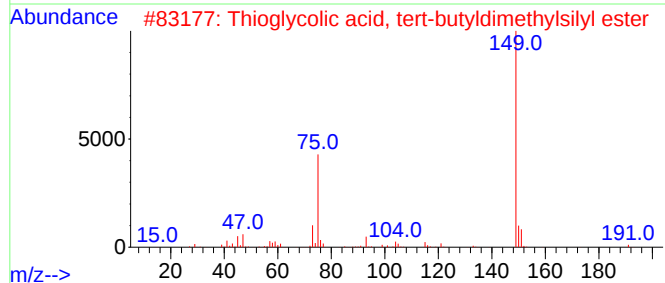
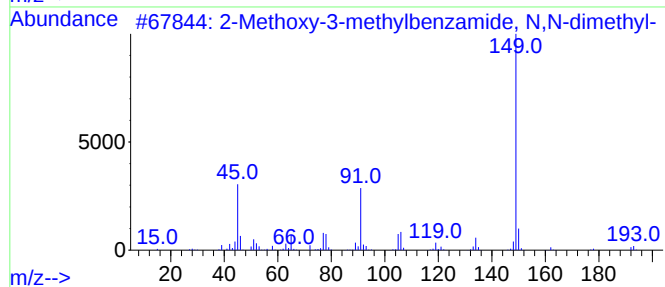
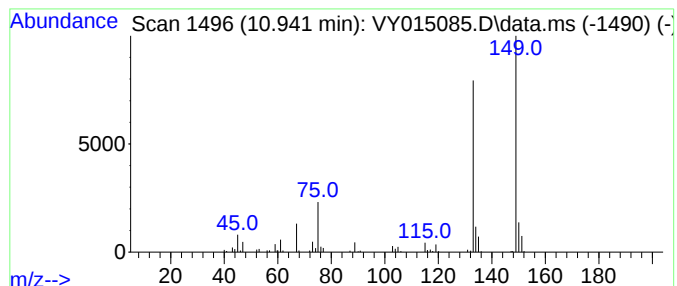
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown10.941 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.941	5.29 ug/l	82462	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			Thioglycolic acid, tert-butyldim...	206	C8H18O2SSi	1000476-01-2	32
3			4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	25
4			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	25
5			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.941	10.941	5.3	ug/l	82462	3	11.490	779244	50.0