

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070623\
 Data File : VY014581.D
 Acq On : 06 Jul 2023 12:19
 Operator : KP/MD
 Sample : 03516-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BERGENFIELD-COMP

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\82Y063023S.M

Title : SW846 8260

Signal : TIC: VY014581.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.515	106	114	117	rBV6	4735	10486	1.33%	0.201%
2	4.204	381	391	400	rBV2	3813	11234	1.43%	0.216%
3	4.710	463	474	488	rBV2	16723	54433	6.92%	1.046%
4	4.917	497	508	520	rBV3	3129	11263	1.43%	0.216%
5	5.740	632	643	652	rBV3	7217	22362	2.84%	0.430%
6	6.972	833	845	863	rBV	59808	191609	24.37%	3.682%
7	7.709	955	966	972	rBV	125002	299033	38.03%	5.746%
8	7.782	972	978	990	rVB	205179	464237	59.04%	8.921%
9	8.136	1023	1036	1046	rBV2	127879	317909	40.43%	6.109%
10	8.685	1118	1126	1143	rBV	297136	585837	74.50%	11.257%
11	10.178	1363	1371	1379	rBV	452997	786340	100.00%	15.110%
12	10.575	1428	1436	1445	rBV	86961	154652	19.67%	2.972%
13	10.940	1490	1496	1509	rBV	99799	175603	22.33%	3.374%
14	11.312	1551	1557	1565	rVB2	19763	32717	4.16%	0.629%
15	11.483	1578	1585	1597	rBV	440275	724987	92.20%	13.931%
16	12.477	1742	1748	1759	rBV2	380141	630318	80.16%	12.112%
17	12.818	1797	1804	1812	rBV	7085	12754	1.62%	0.245%
18	13.422	1896	1903	1910	rBV	450429	686180	87.26%	13.186%
19	13.964	1985	1992	1996	rBV2	5717	10052	1.28%	0.193%
20	15.311	2206	2213	2219	rVB	13486	22036	2.80%	0.423%

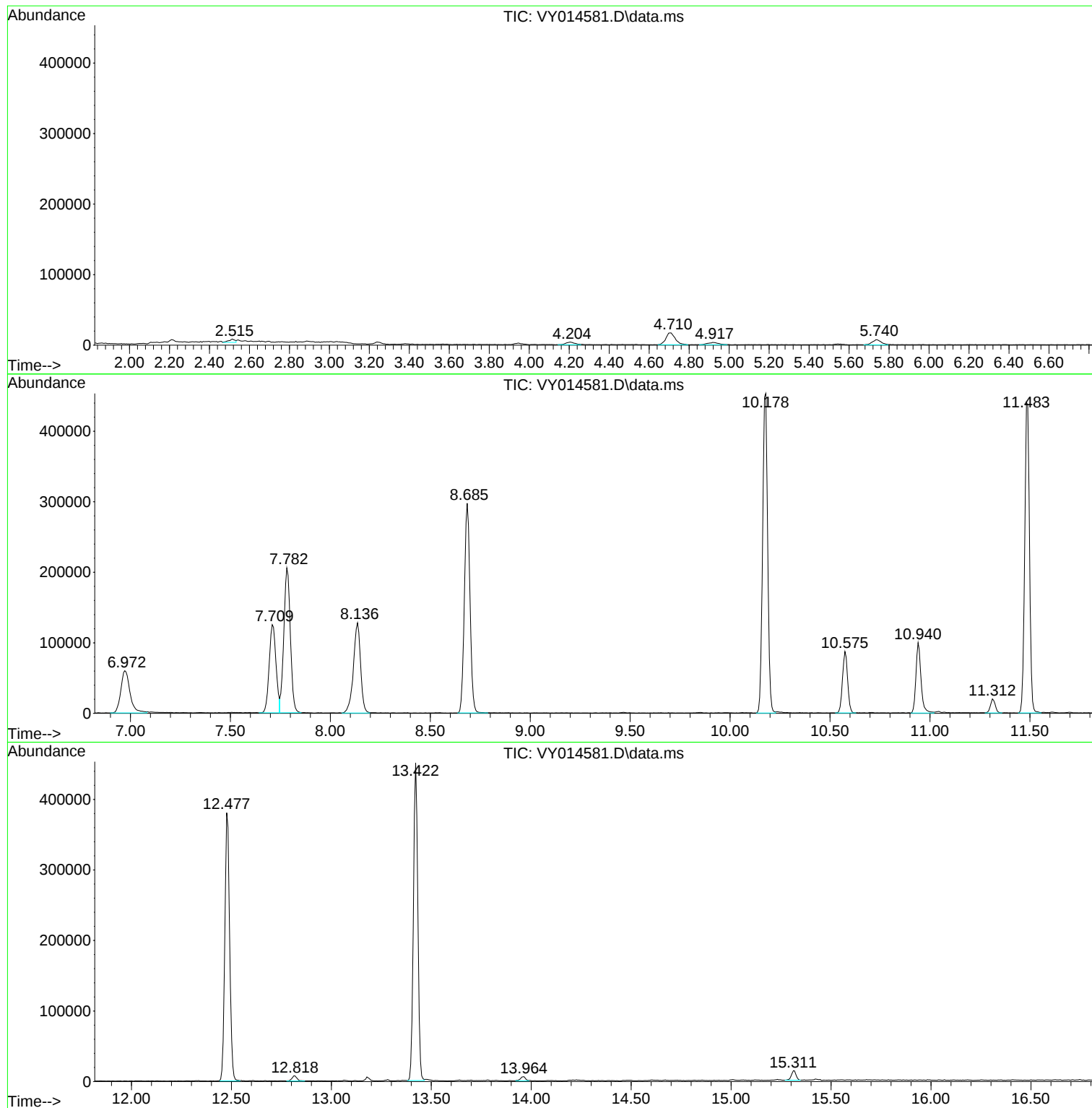
Sum of corrected areas: 5204042

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
Quant Title : SW846 8260

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



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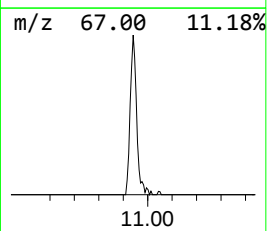
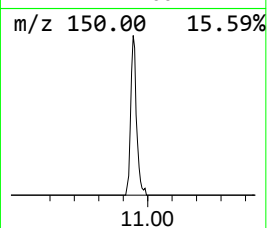
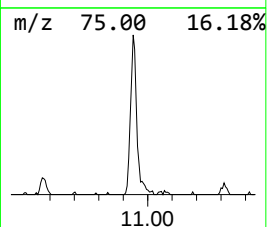
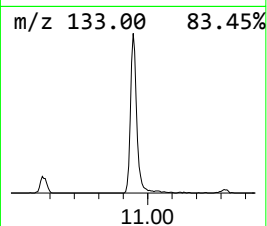
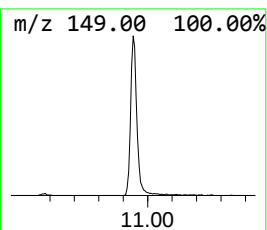
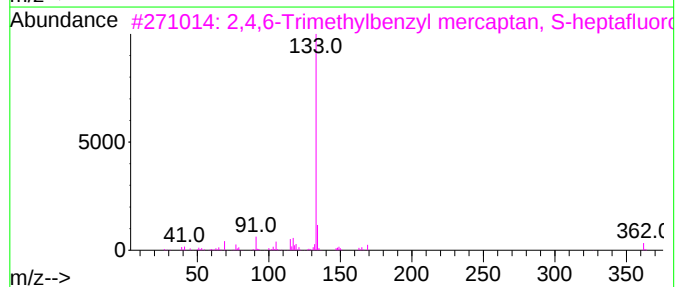
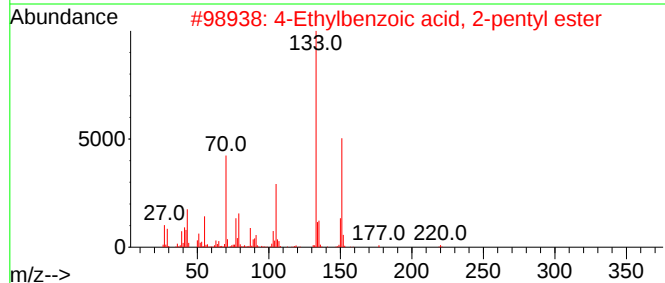
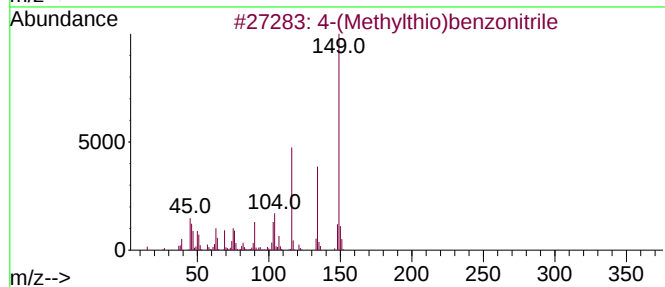
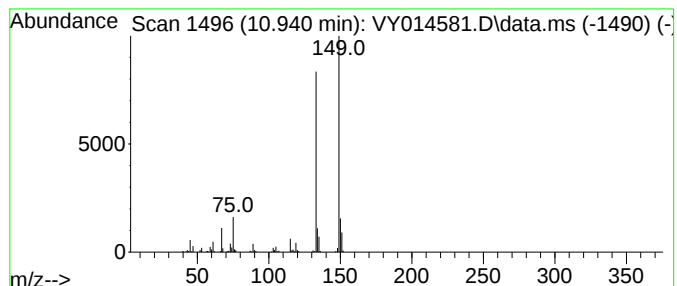
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
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Peak Number 4 unknown10.940 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.940	12.11 ug/l	175603	Chlorobenzene-d5	11.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	23
2			4-Ethylbenzoic acid, 2-pentyl ester	220	C14H20O2	1000293-31-9	23
3			2,4,6-Trimethylbenzyl mercaptan,...	362	C14H13F7OS	1000469-60-5	17
4			4-Ethylbenzoic acid, 2,5-dichlor...	294	C15H12Cl2O2	1000325-73-5	16
5			1,2-Benzenediol, o-(2-bromopropi...	376	C18H17BrO4	1000325-97-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown10.940	10.940	12.1	ug/l	175603	3	11.489	724987	50.0