

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110123\
 Data File : VD077480.D
 Acq On : 01 Nov 2023 15:00
 Operator : JC/SY
 Sample : 05197-01
 Misc : 5.01G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SCF

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_D\Method\82D103023S.M

Title : SW846 8260

Signal : TIC: VD077480.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	35	rBV	473516	818170	100.00%	55.088%
2	7.046	922	928	929	rBV3	6482	9435	1.15%	0.635%
3	7.805	1049	1057	1063	rBV3	14819	36174	4.42%	2.436%
4	7.875	1063	1069	1079	rVB3	21993	47944	5.86%	3.228%
5	8.228	1122	1129	1138	rVB2	17580	40955	5.01%	2.758%
6	8.781	1215	1223	1230	rBV2	39185	79682	9.74%	5.365%
7	10.269	1470	1476	1488	rVB2	57168	114857	14.04%	7.733%
8	10.663	1539	1543	1547	rBV5	5939	10763	1.32%	0.725%
9	11.581	1691	1699	1708	rBV	64173	115147	14.07%	7.753%
10	12.575	1862	1868	1878	rBV	53843	89948	10.99%	6.056%
11	12.728	1890	1894	1903	rBV2	7192	13560	1.66%	0.913%
12	13.516	2022	2028	2039	rVB2	62357	108564	13.27%	7.310%

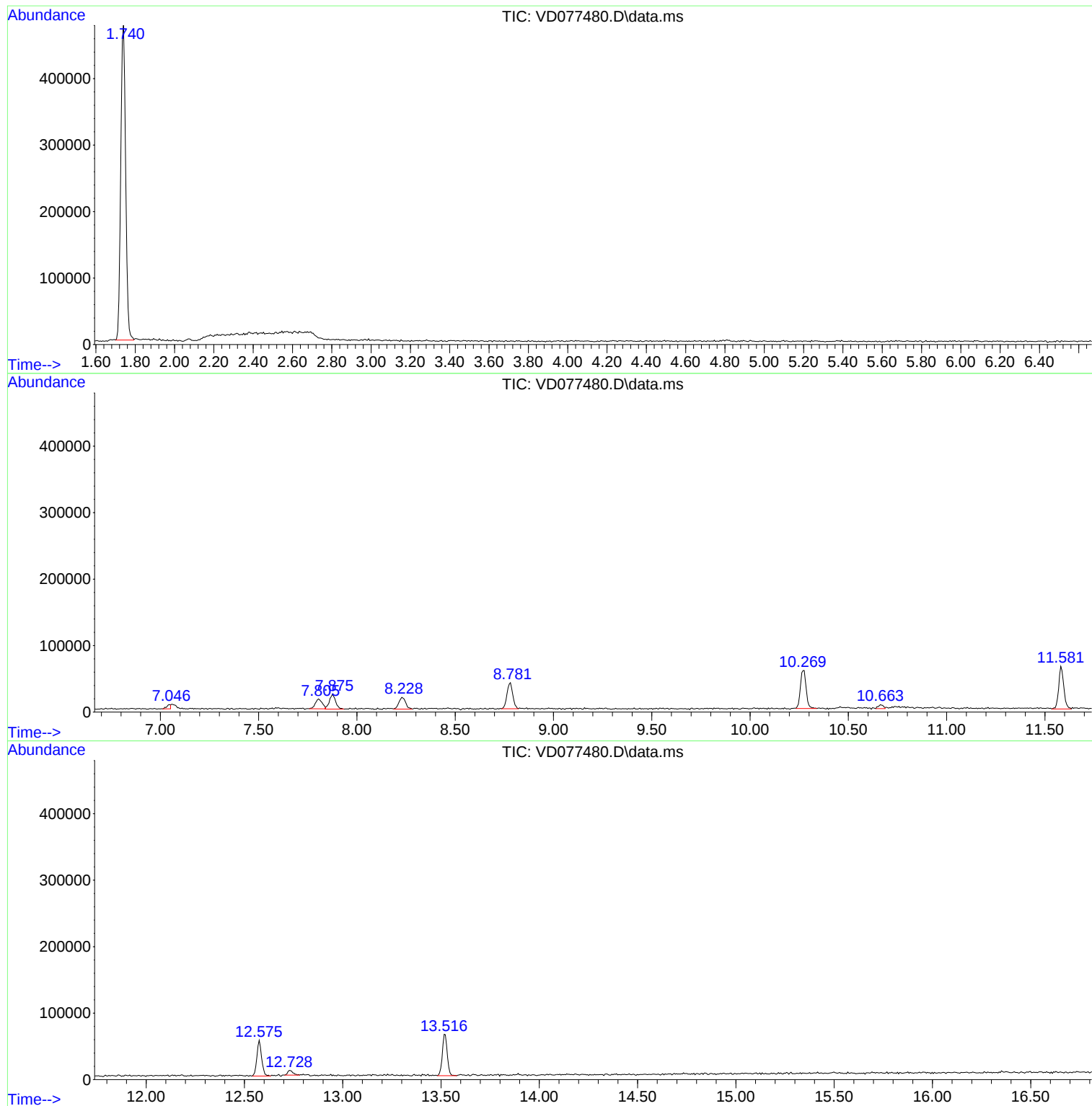
Sum of corrected areas: 1485199

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Quant Title : SW846 8260

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



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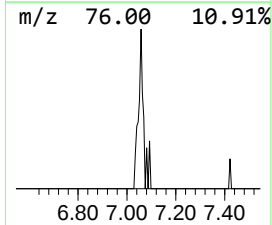
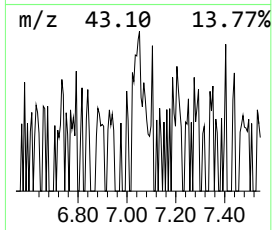
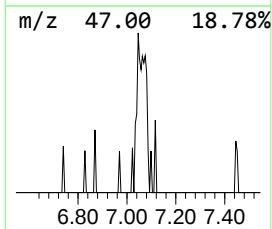
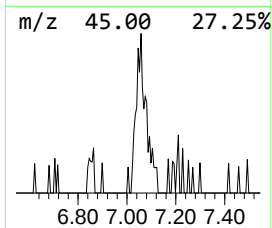
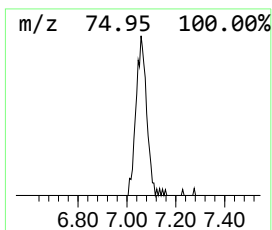
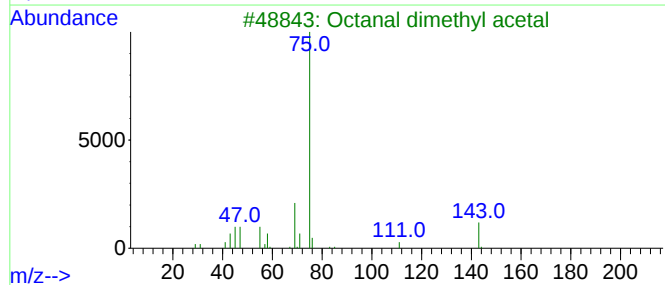
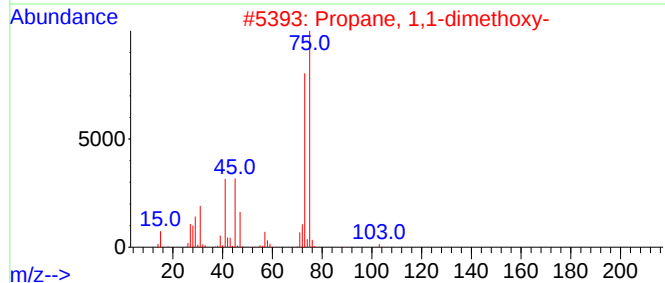
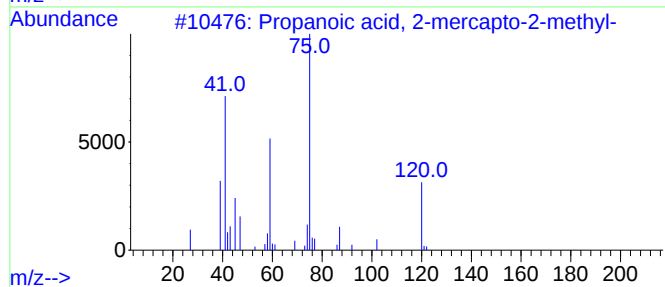
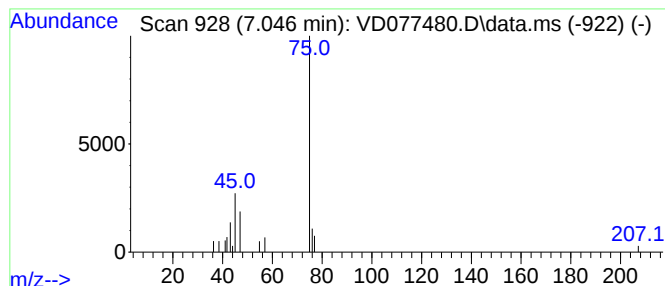
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D103023S.M
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Peak Number 2 unknown7.046 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.046	9.84 ug/l	9435	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-mercapto-2-met...	120	C4H8O2S	004695-31-2	40
2			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	9
3			Octanal dimethyl acetal	174	C10H22O2	010022-28-3	9
4			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	9
5			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	9



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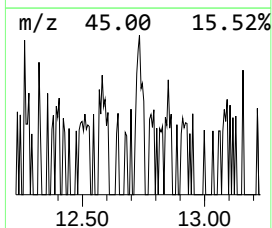
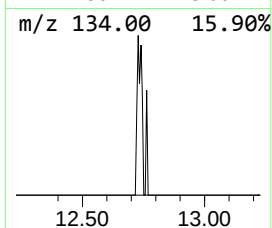
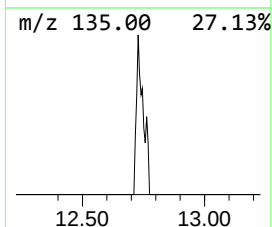
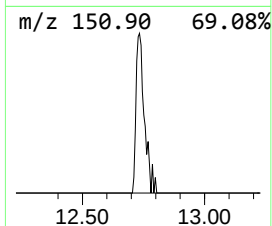
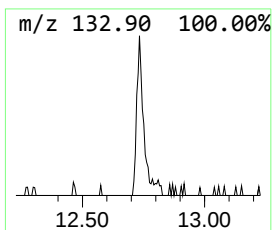
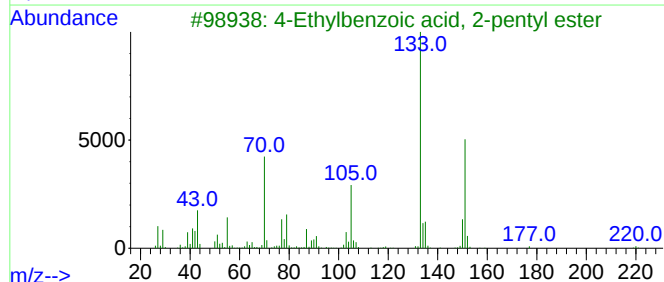
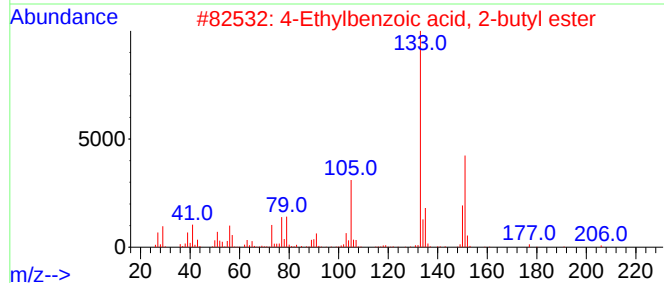
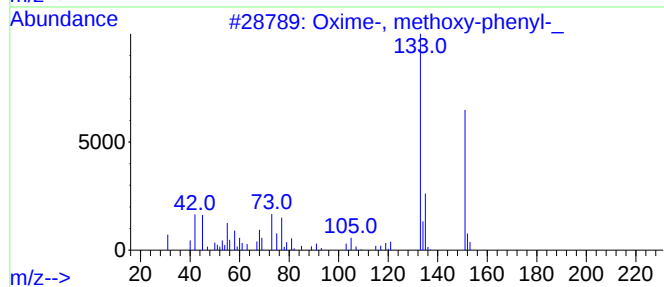
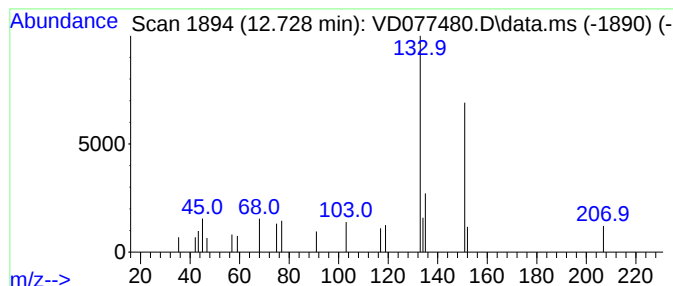
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Peak Number 3 Oxime-, methoxy-phenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.728	6.25 ug/l	13560	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxime-, methoxy-phenyl-	151	C8H9NO2	1000222-86-6	68
2			4-Ethylbenzoic acid, 2-butyl ester	206	C13H18O2	1000293-31-8	64
3			4-Ethylbenzoic acid, 2-pentyl ester	220	C14H20O2	1000293-31-9	59
4			2-Amino-6-methylbenzoic acid	151	C8H9NO2	004389-50-8	50
5			Benzoic acid, 2-amino-4-methyl-	151	C8H9NO2	002305-36-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.046	7.046	9.8	ug/l	9435	1	7.875	47944	50.0
Oxime-, methoxy...	12.728	6.3	ug/l	13560	4	13.516	108564	50.0