

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012623\
 Data File : VD075214.D
 Acq On : 26 Jan 2023 16:50
 Operator : KP/SY
 Sample : 01289-01
 Misc : 5.97G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ209-STOCK

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\82D011823S.M
 Title : SW846 8260

Signal : TIC: VD075214.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.728	13	24	35	rBV	213455	394329	85.24%	13.509%
2	4.805	538	547	559	rVB3	6601	19815	4.28%	0.679%
3	7.075	922	933	943	rVB3	3055	9478	2.05%	0.325%
4	7.805	1047	1057	1063	rBV2	58656	141454	30.58%	4.846%
5	7.875	1063	1069	1079	rVB	101829	226062	48.87%	7.744%
6	8.234	1118	1130	1142	rBV	53315	125115	27.05%	4.286%
7	8.781	1214	1223	1234	rVB	159967	326887	70.66%	11.198%
8	10.269	1468	1476	1489	rBV	254780	462605	100.00%	15.847%
9	11.587	1692	1700	1711	rVB	235758	409288	88.47%	14.021%
10	12.575	1860	1868	1877	rVB	170033	285240	61.66%	9.771%
11	13.163	1964	1968	1975	rVB2	3780	6817	1.47%	0.234%
12	13.381	2000	2005	2009	rVB4	6482	9515	2.06%	0.326%
13	13.522	2020	2029	2035	rBV	229318	372611	80.55%	12.765%
14	13.581	2035	2039	2045	rVB3	7755	14501	3.13%	0.497%
15	13.740	2060	2066	2071	rBV4	3790	6380	1.38%	0.219%
16	15.604	2378	2383	2388	rBV4	5555	9041	1.95%	0.310%
17	16.157	2471	2477	2484	rVB6	3809	8660	1.87%	0.297%
18	16.286	2494	2499	2501	rBV5	3876	6345	1.37%	0.217%
19	16.392	2508	2517	2524	rBV3	15216	41088	8.88%	1.408%
20	16.481	2528	2532	2536	rBV5	4725	8087	1.75%	0.277%
21	16.533	2537	2541	2547	rVB6	12172	21625	4.67%	0.741%
22	16.622	2547	2556	2557	rBV7	5989	14166	3.06%	0.485%

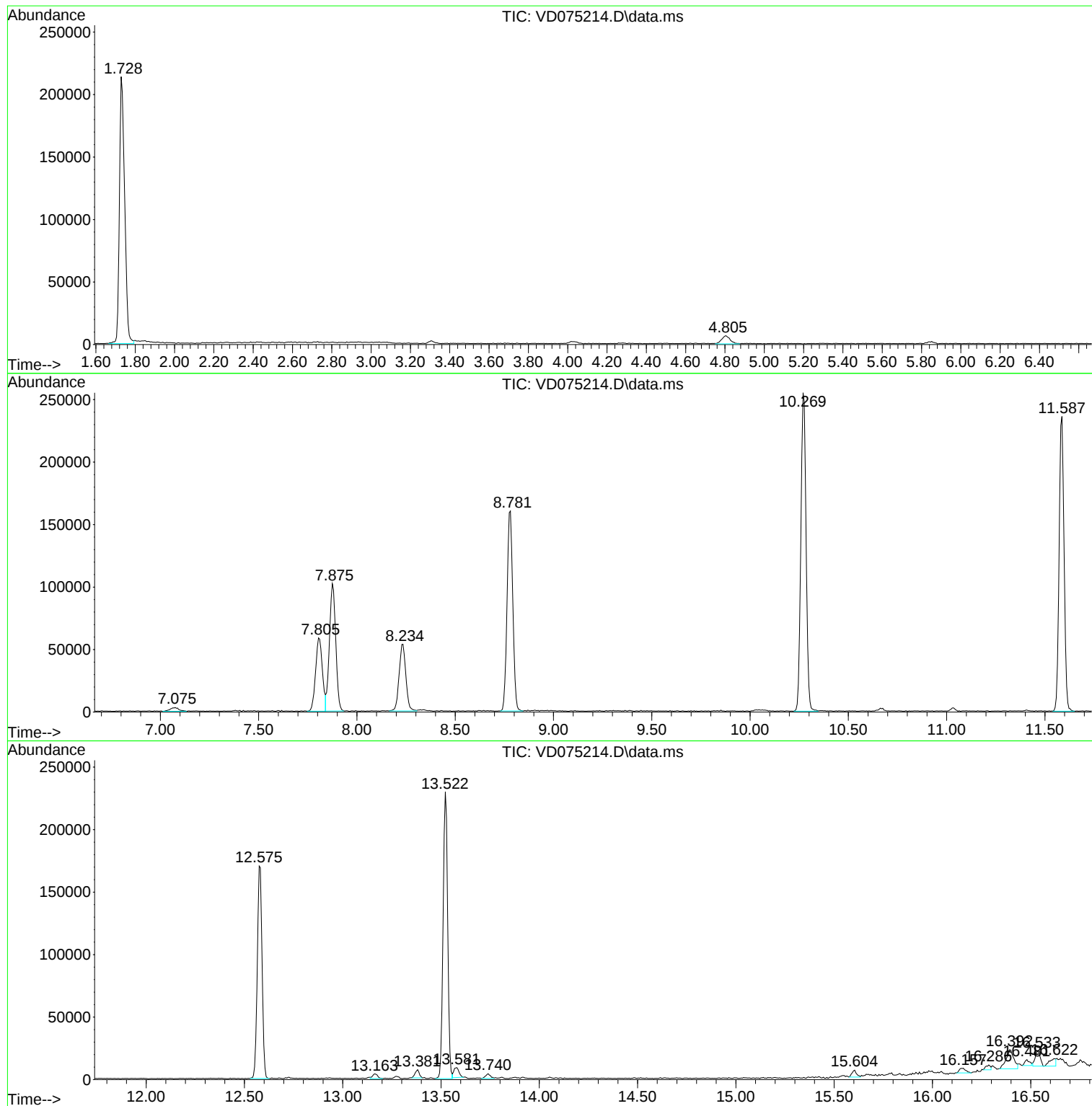
Sum of corrected areas: 2919109

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260

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



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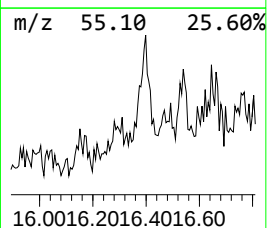
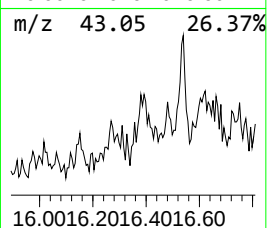
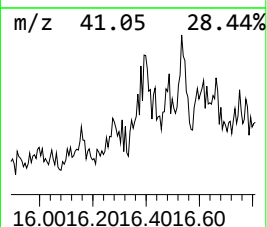
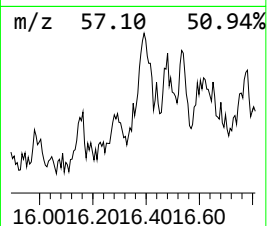
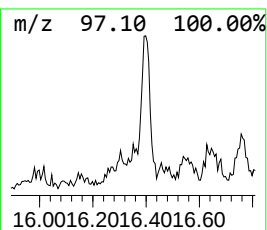
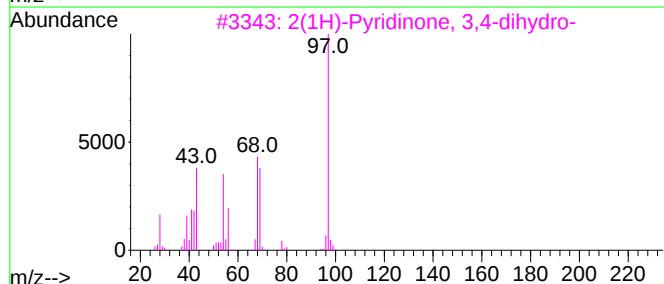
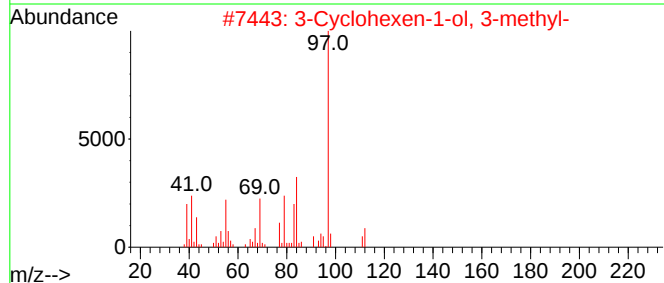
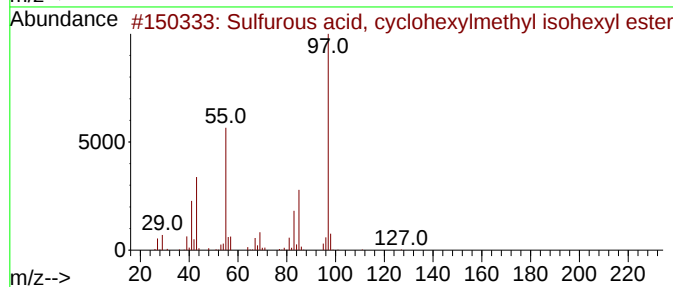
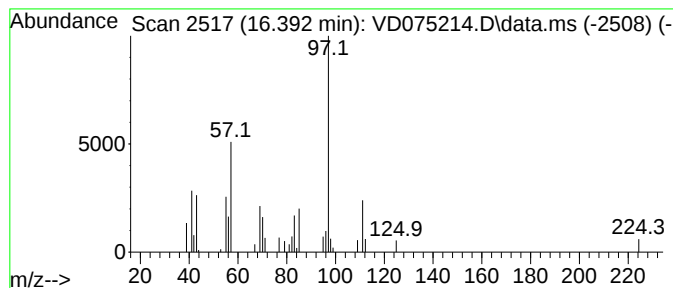
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011823S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Sulfurous acid, cyclohexylm... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.392	5.51 ug/l	41088	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	53
2			3-Cyclohexen-1-ol, 3-methyl-	112	C7H12O	053783-91-8	50
3			2(1H)-Pyridinone, 3,4-dihydro-	97	C5H7NO	057147-25-8	49
4			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	47
5			Oxazole, 4,5-dimethyl-	97	C5H7NO	020662-83-3	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfurous acid,...	16.392	5.5	ug/l	41088	4	13.522	372611	50.0