

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
 Data File : VD076543.D
 Acq On : 22 Jun 2023 17:13
 Operator : KP/SY
 Sample : 03363-01
 Misc : 5.04G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP

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\82D061623S.M

Title : SW846 8260

Signal : TIC: VD076543.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	18	25	35	rBV	145064	249255	100.00%	43.354%
2	1.876	43	49	54	rBV3	1798	3617	1.45%	0.629%
3	2.170	94	99	101	rBV2	1846	2745	1.10%	0.477%
4	2.646	175	180	183	rVV3	1518	2701	1.08%	0.470%
5	2.670	183	184	190	rVV2	2011	2727	1.09%	0.474%
6	2.975	233	236	239	rBV3	2518	3526	1.41%	0.613%
7	7.063	925	931	932	rBV3	4578	7386	2.96%	1.285%
8	7.805	1049	1057	1063	rBV3	9783	21002	8.43%	3.653%
9	7.875	1063	1069	1076	rVB3	11751	23207	9.31%	4.036%
10	8.234	1121	1130	1137	rVB3	11766	26907	10.79%	4.680%
11	8.775	1216	1222	1229	rVB2	22057	42845	17.19%	7.452%
12	10.269	1469	1476	1483	rVB	26508	50217	20.15%	8.734%
13	11.581	1693	1699	1706	rBV	29424	49686	19.93%	8.642%
14	12.575	1862	1868	1875	rVB2	21123	36358	14.59%	6.324%
15	13.516	2022	2028	2035	rBV2	33571	52757	21.17%	9.176%

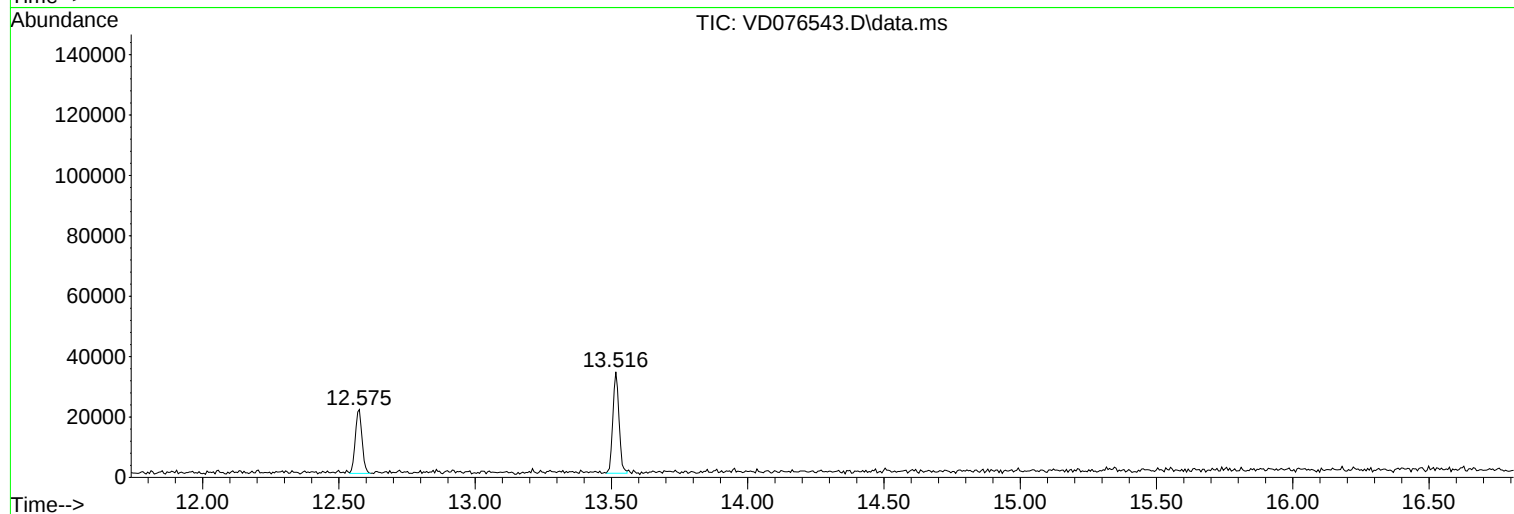
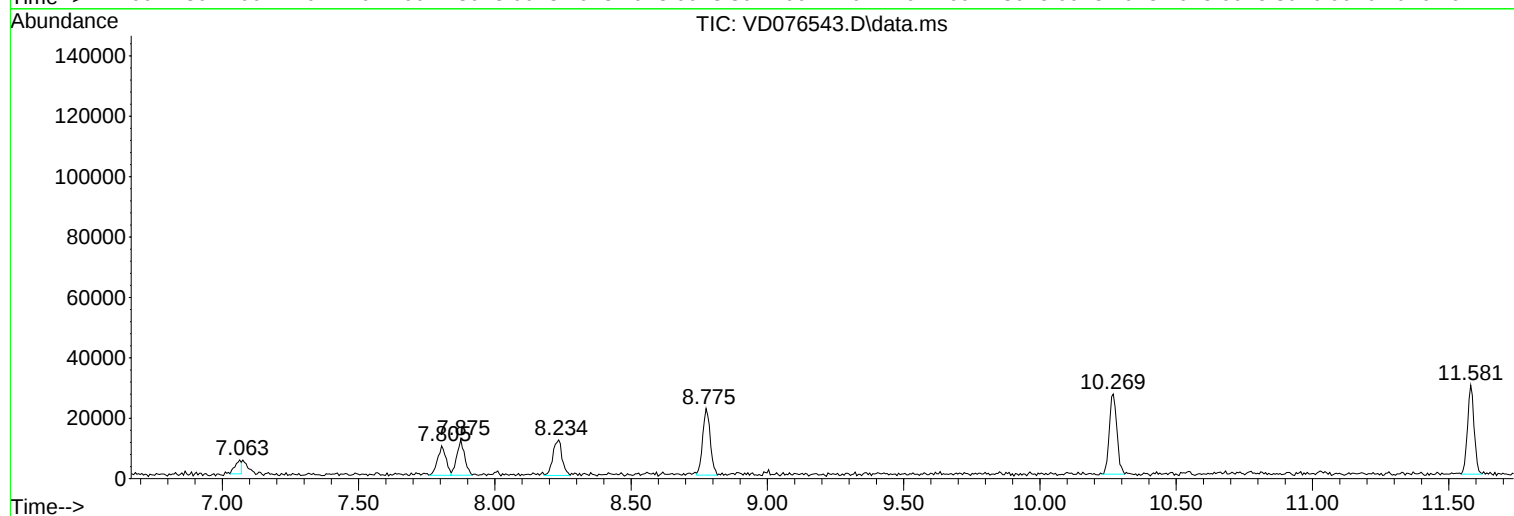
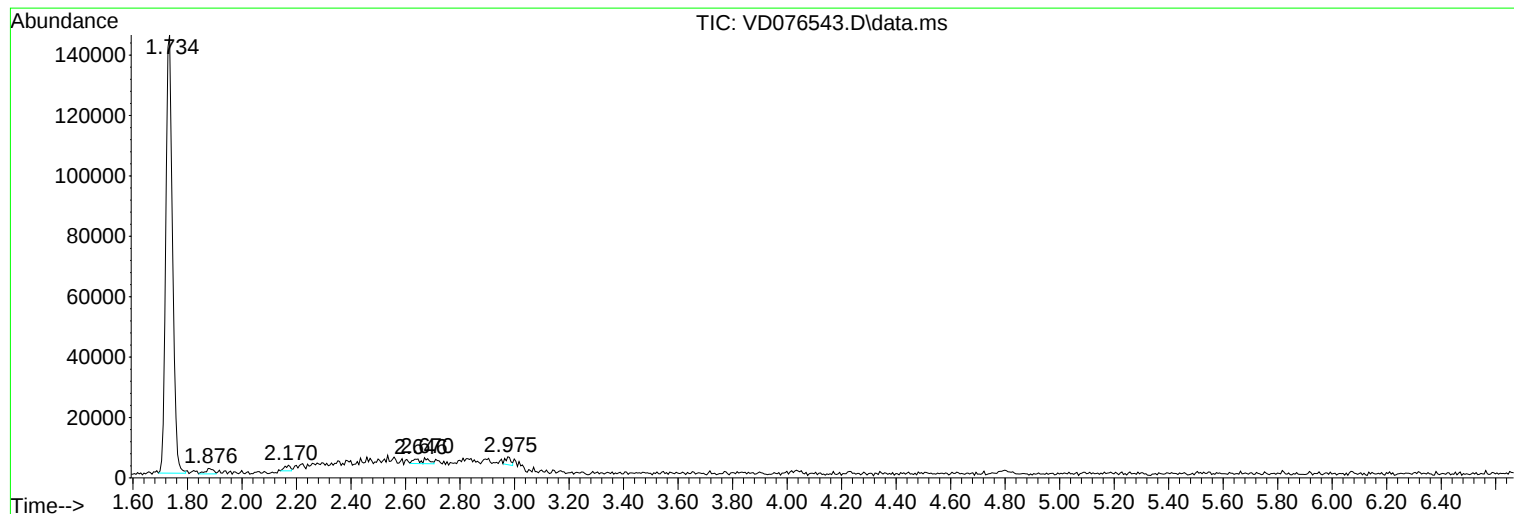
Sum of corrected areas: 574936

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
Data File : VD076543.D
Acq On : 22 Jun 2023 17:13
Operator : KP/SY
Sample : 03363-01
Misc : 5.04G/5.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
Data File : VD076543.D
Acq On : 22 Jun 2023 17:13
Operator : KP/SY
Sample : 03363-01
Misc : 5.04G/5.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP

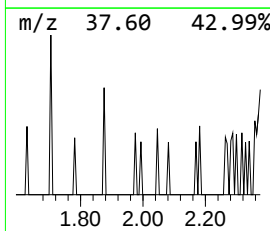
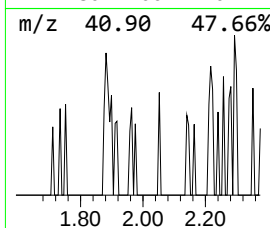
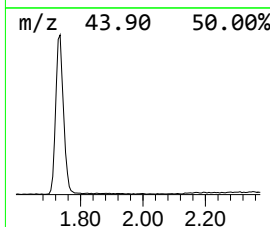
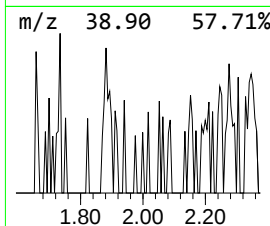
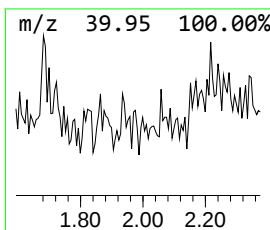
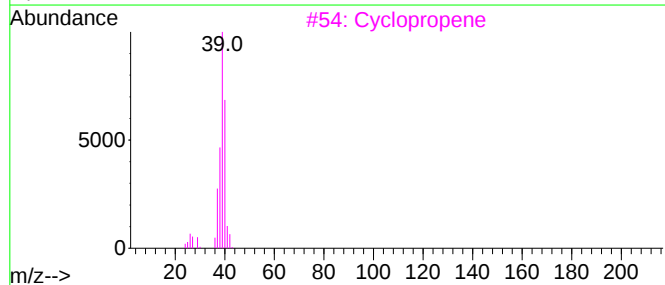
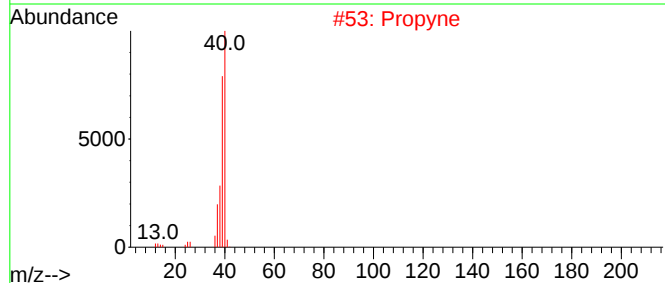
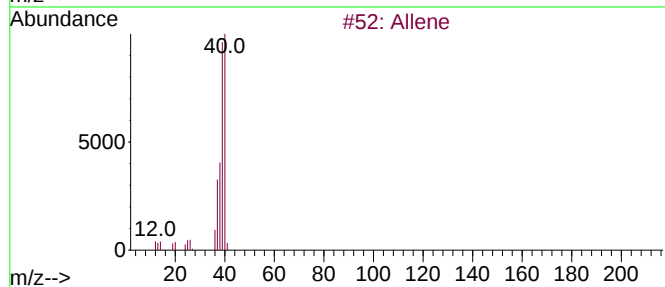
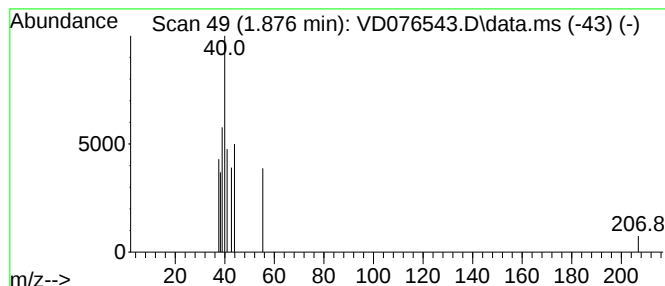
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown1.876 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.876	7.79 ug/l	3617	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Allene			40	C3H4	000463-49-0	36
2	Propyne			40	C3H4	000074-99-7	5
3	Cyclopropene			40	C3H4	002781-85-3	5
4	Propane			44	C3H8	000074-98-6	3
5	Cyclobutanone, 2-methyl-2-oxiranyl-			126	C7H10O2	075314-19-1	2



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
Data File : VD076543.D
Acq On : 22 Jun 2023 17:13
Operator : KP/SY
Sample : 03363-01
Misc : 5.04G/5.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP

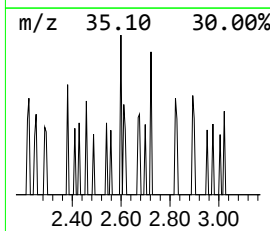
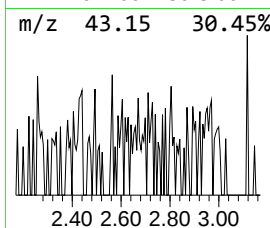
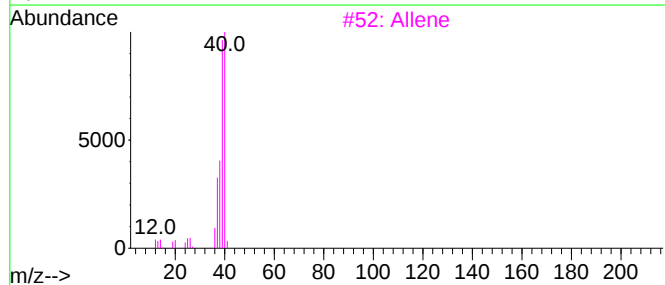
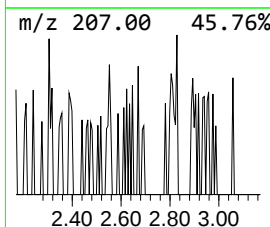
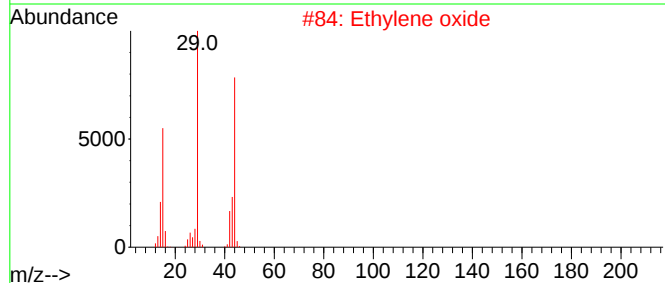
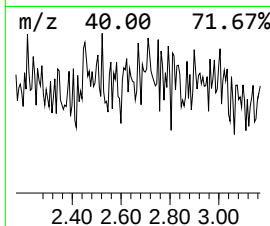
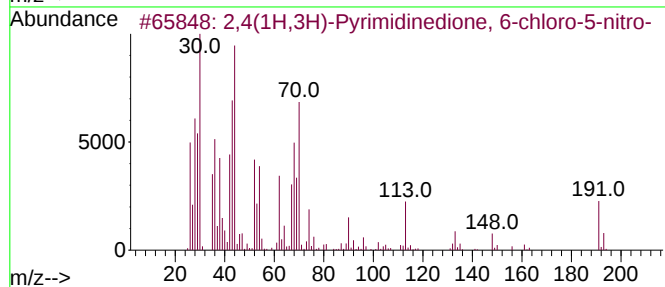
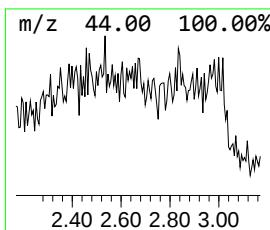
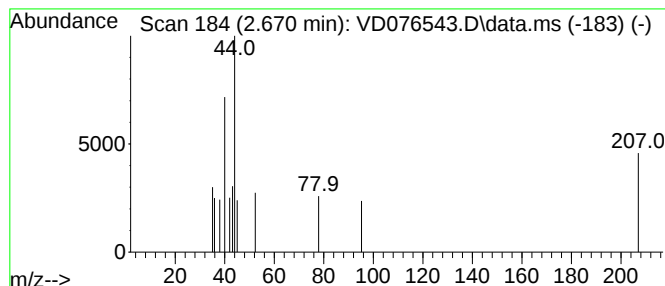
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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

Peak Number 5 unknown2.670 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.670	5.88 ug/l	2727	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	32
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Allene	40	C3H4	000463-49-0	5
4			Propyne	40	C3H4	000074-99-7	5
5			Propane	44	C3H8	000074-98-6	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
Data File : VD076543.D
Acq On : 22 Jun 2023 17:13
Operator : KP/SY
Sample : 03363-01
Misc : 5.04G/5.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP

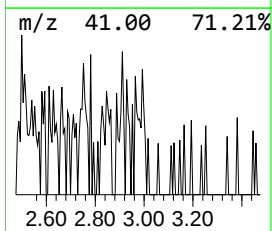
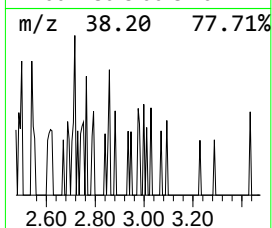
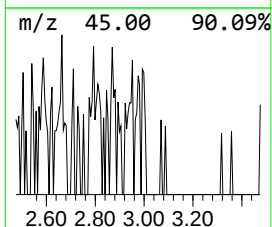
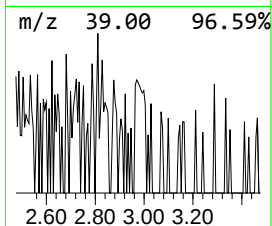
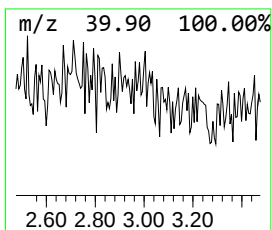
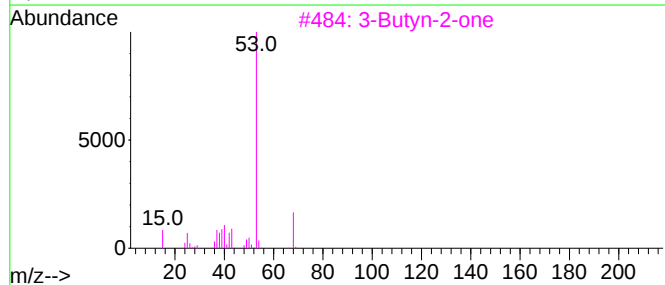
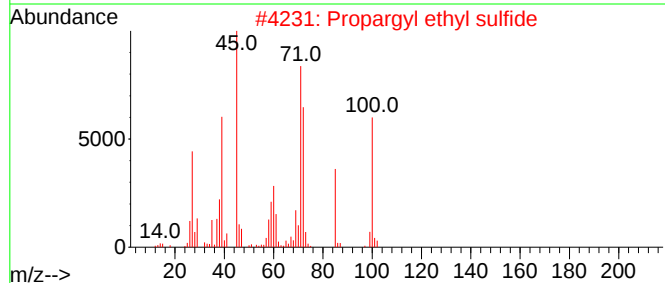
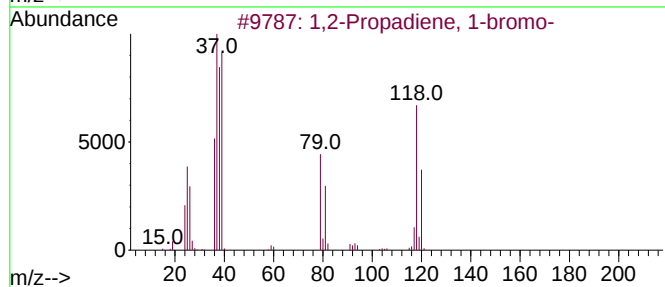
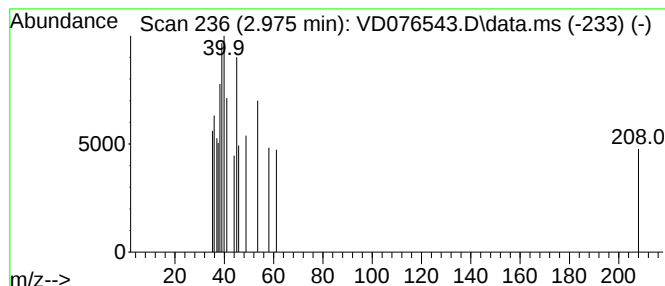
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown2.975 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.975	7.60 ug/l	3526	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Propadiene, 1-bromo-		118	C3H3Br	010024-18-7	43	
2	Propargyl ethyl sulfide		100	C5H8S	007310-92-1	12	
3	3-Butyn-2-one		68	C4H4O	001423-60-5	9	
4	Spirohexan-5-one		96	C6H8O	020061-22-7	9	
5	2,4(1H,3H)-Pyrimidinedione, 6-ch...		191	C4H2ClN3O4	006630-30-4	9	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062223\
Data File : VD076543.D
Acq On : 22 Jun 2023 17:13
Operator : KP/SY
Sample : 03363-01
Misc : 5.04G/5.0ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.876	1.876	7.8	ug/l	3617	1	7.875	23207	50.0
unknown2.670	2.670	5.9	ug/l	2727	1	7.875	23207	50.0
unknown2.975	2.975	7.6	ug/l	3526	1	7.875	23207	50.0