

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021320\
Data File : VD065178.D
Acq On : 13 Feb 2020 15:48
Operator : VA/SY
Sample : L1529-02
Misc : 5.09G/5.00ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
FK-GF-02-049-A

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\82D020520S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.956	3	6	17	rVB	185496	287496	11.02%	1.893%
2	7.920	1011	1020	1025	rBV	338036	819801	31.42%	5.397%
3	7.985	1025	1031	1041	rVB	623394	1385911	53.12%	9.124%
4	8.338	1079	1091	1102	rBV	283706	624631	23.94%	4.112%
5	8.867	1172	1181	1195	rBV	948334	1839511	70.50%	12.111%
6	10.343	1423	1432	1449	rBV	1478224	2609221	100.00%	17.178%
7	11.649	1647	1654	1670	rBV	1447370	2485048	95.24%	16.360%
8	12.490	1790	1797	1803	rBV3	15684	27984	1.07%	0.184%
9	12.643	1815	1823	1833	rVB	1141046	1907448	73.10%	12.558%
10	13.231	1906	1923	1948	rVB3	148341	767745	29.42%	5.054%
11	13.584	1975	1983	1994	rBV	1490192	2434572	93.31%	16.028%

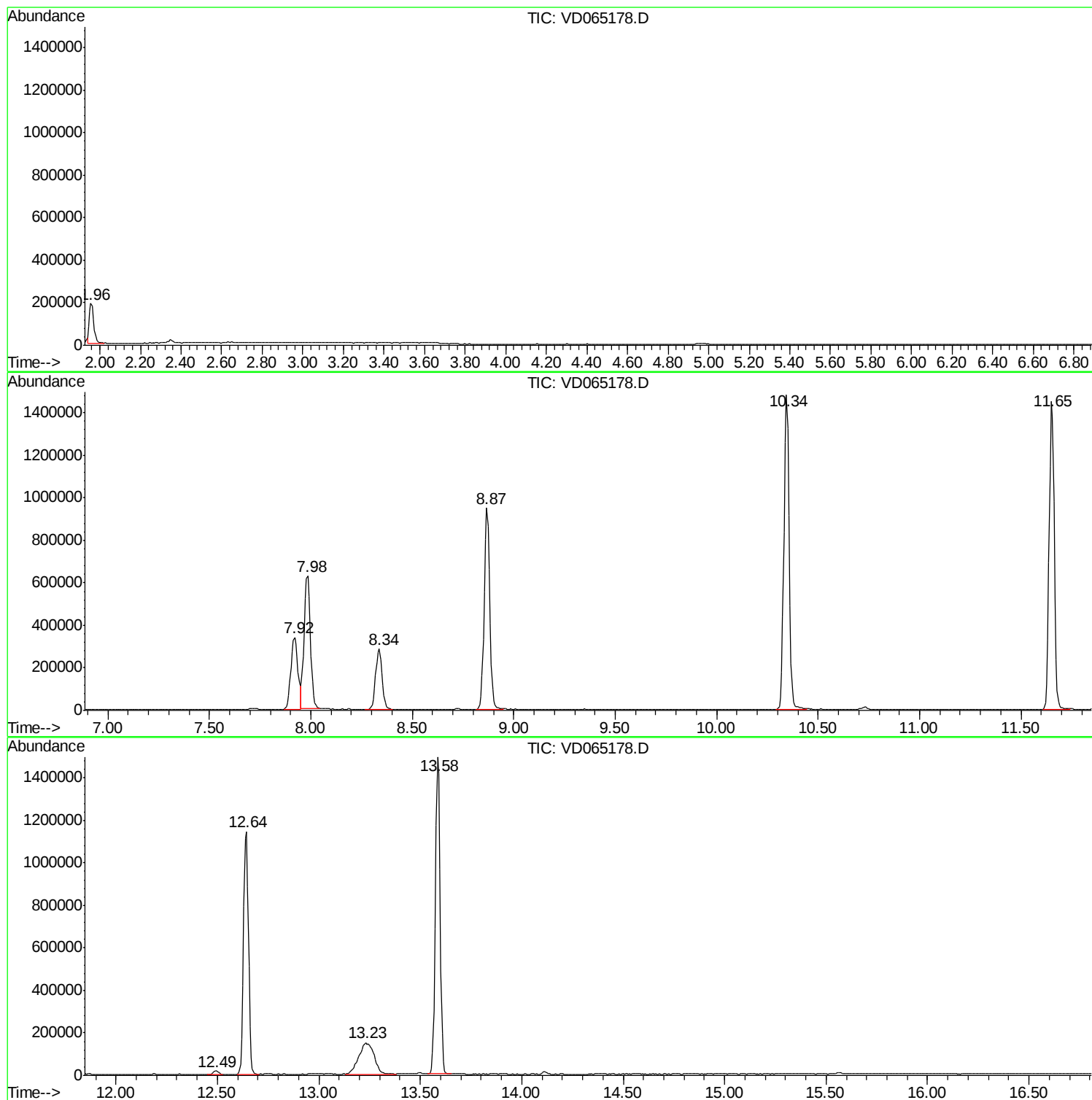
Sum of corrected areas: 15189368

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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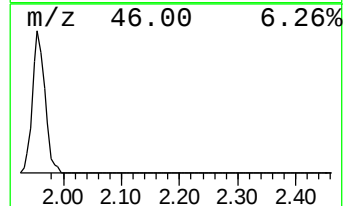
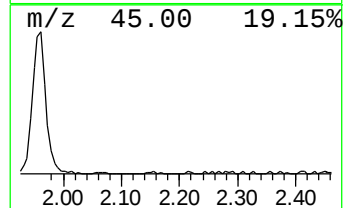
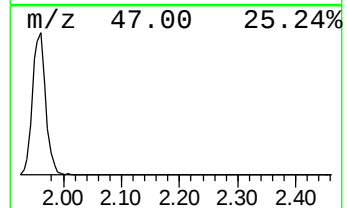
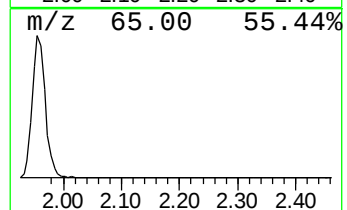
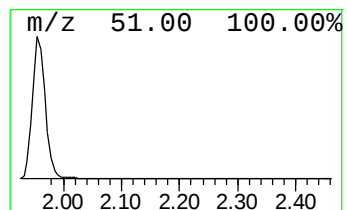
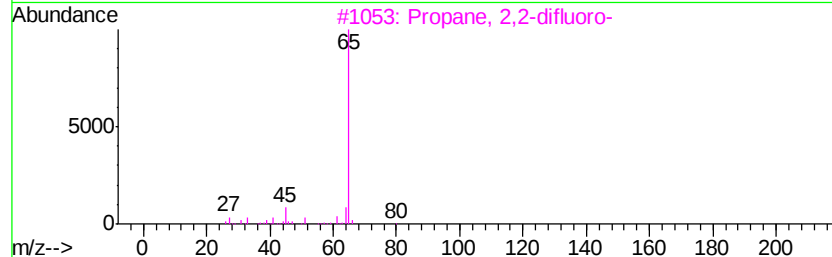
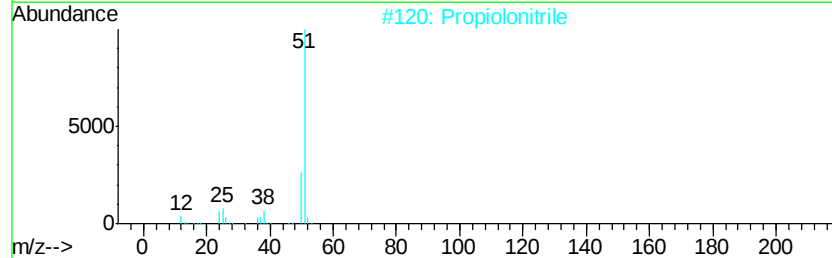
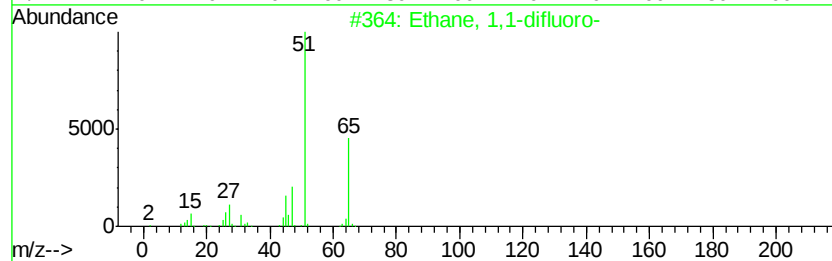
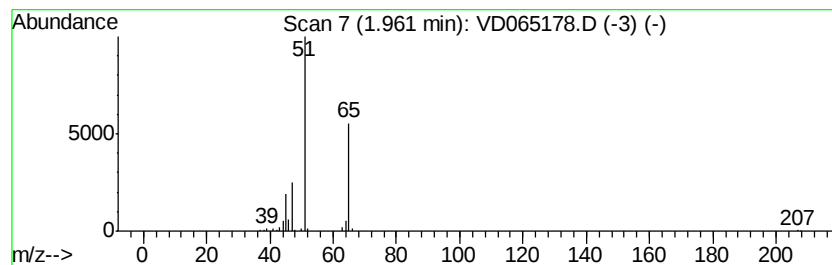
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethane, 1,1-difluoro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	10.37 ug/l	287496	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2		Propiolonitrile	51	C3HN	001070-71-9	3
3		Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	2
4		Difluoromethane	52	CH2F2	000075-10-5	1
5		2-Chloroethanol	80	C2H5ClO	000107-07-3	1



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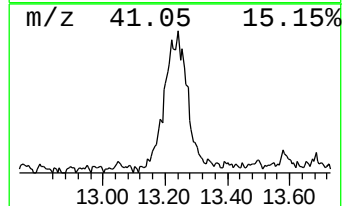
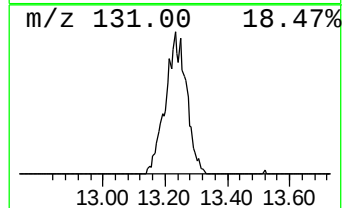
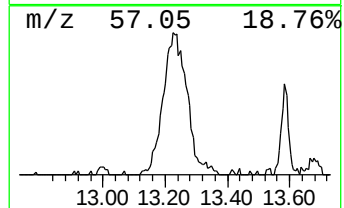
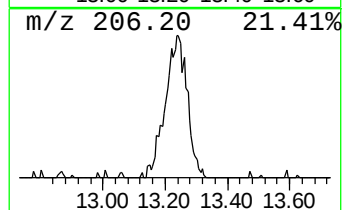
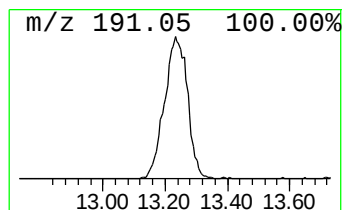
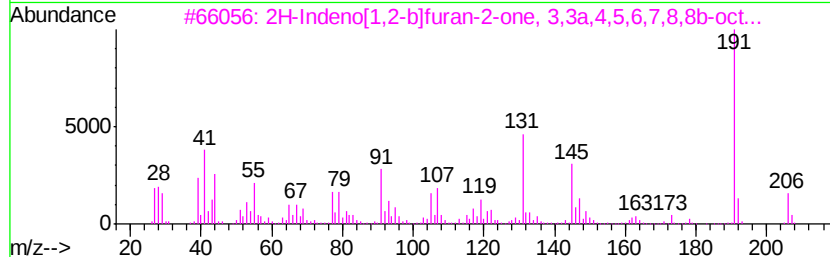
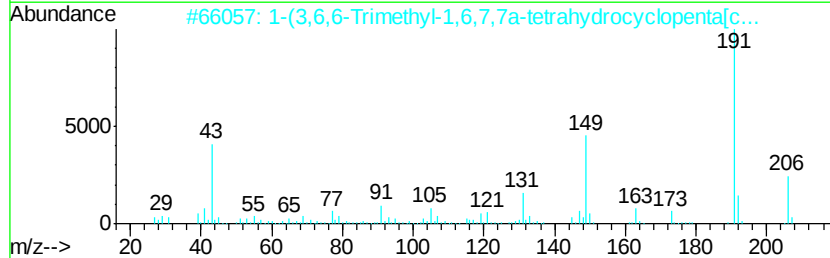
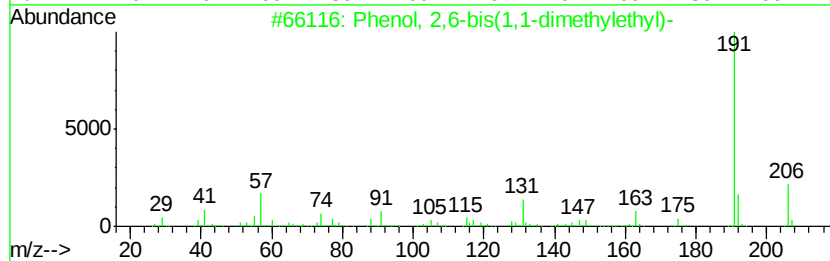
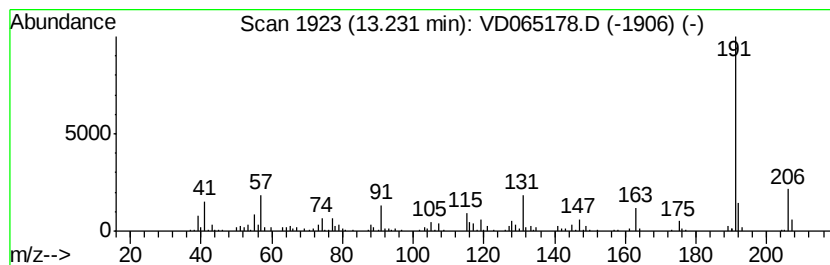
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Peak Number 2 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.23	15.77 ug/l	767745	1,4-Dichlorobenzene-d4	13.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-bis(1,1-dimethylethyl)-	206	C14H22O		000128-39-2	96
2	1-(3,6,6-Trimethyl-1,6,7,7a-tetr...	206	C13H18O2		1000194-97-2	93
3	2H-Indeno[1,2-b]furan-2-one, 3,3...	206	C13H18O2		1000196-74-3	87
4	Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O		000096-76-4	87
5	Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O		001138-52-9	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.96	10.4	ug/l	287496	1	7.98	1385910	50.0
Phenol, 2,6-bis(1...	13.23	15.8	ug/l	767745	4	13.58	2434570	50.0