

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021320\
 Data File : VD065181.D
 Acq On : 13 Feb 2020 17:14
 Operator : VA/SY
 Sample : L1529-04
 Misc : 4.25G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

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

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	20	rVB	212813	314333	12.20%	2.057%
2	2.344	63	72	80	rBV	77545	130936	5.08%	0.857%
3	7.920	1010	1020	1025	rBV	341787	824678	32.01%	5.397%
4	7.985	1025	1031	1042	rVB	618074	1388099	53.87%	9.084%
5	8.332	1081	1090	1103	rBV	285748	651388	25.28%	4.263%
6	8.867	1172	1181	1198	rBV	925626	1853559	71.94%	12.130%
7	10.344	1424	1432	1439	rBV	1450020	2576521	100.00%	16.861%
8	10.408	1439	1443	1455	rVB	59709	114559	4.45%	0.750%
9	11.649	1645	1654	1664	rBV	1457383	2512903	97.53%	16.445%
10	12.638	1815	1822	1831	rBV	1154657	1936945	75.18%	12.676%
11	13.238	1904	1924	1926	rBV3	146245	451368	17.52%	2.954%
12	13.585	1975	1983	1994	rVB	1566968	2525566	98.02%	16.528%

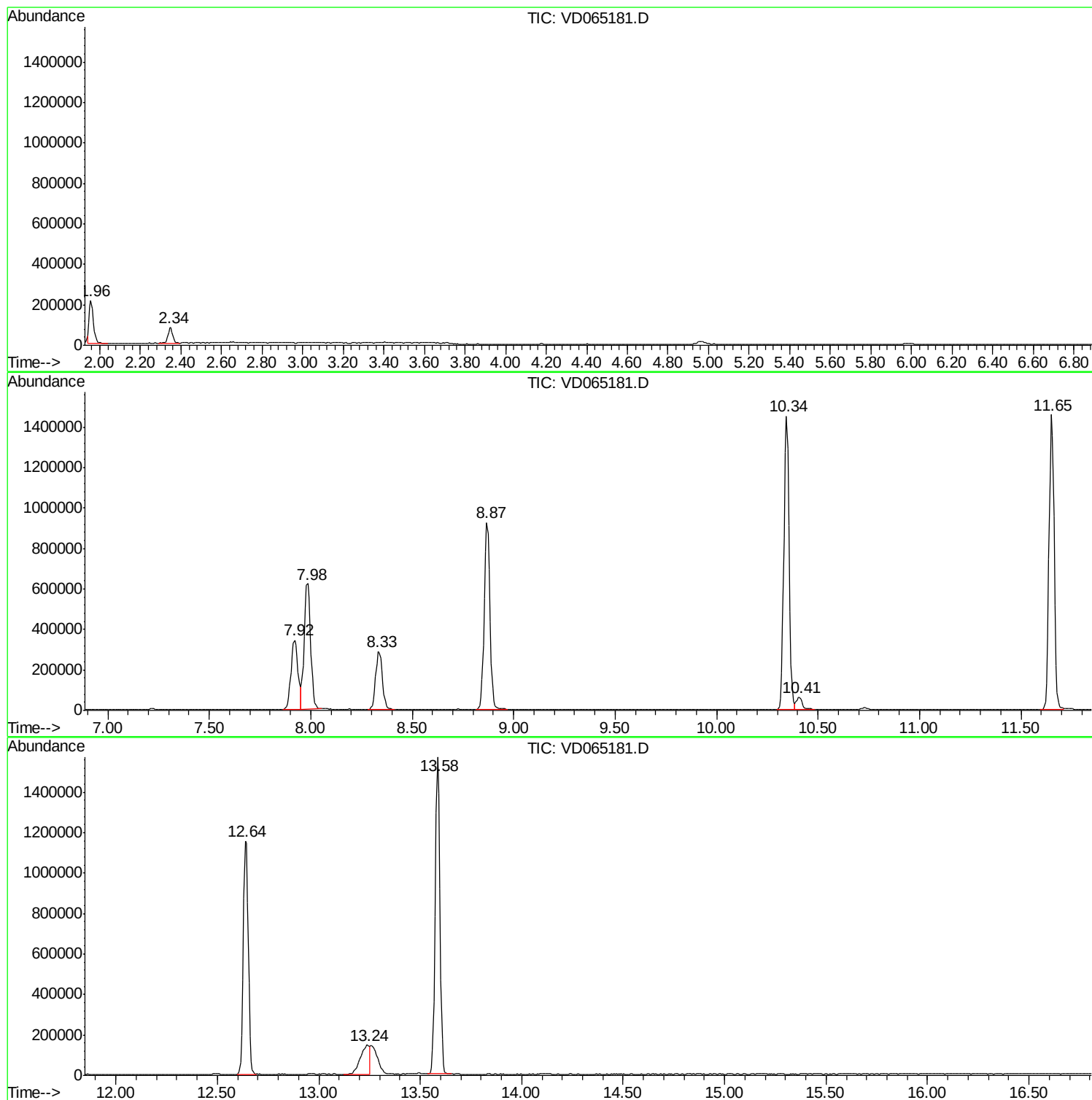
Sum of corrected areas: 15280855

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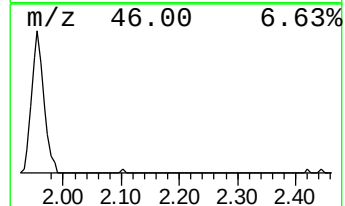
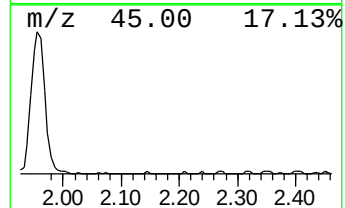
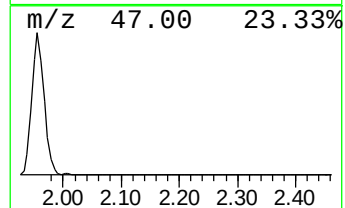
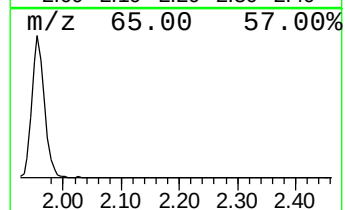
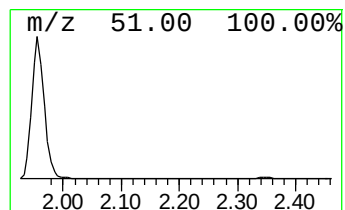
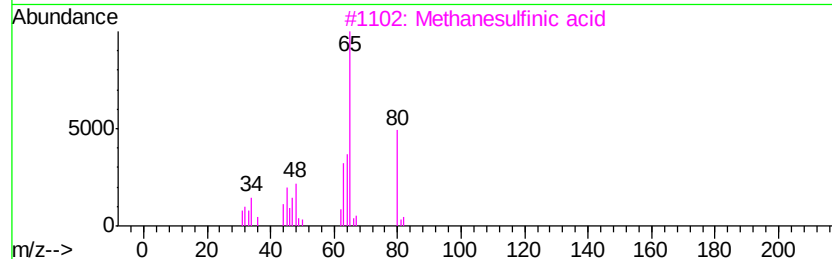
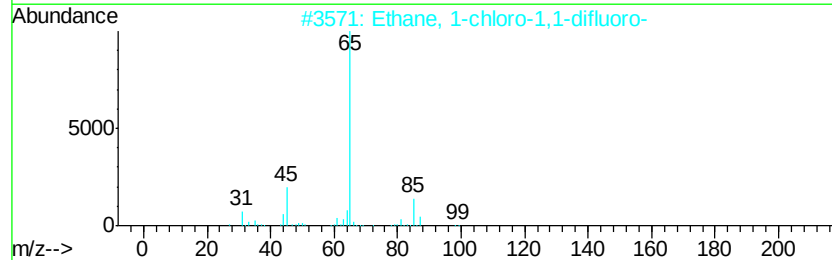
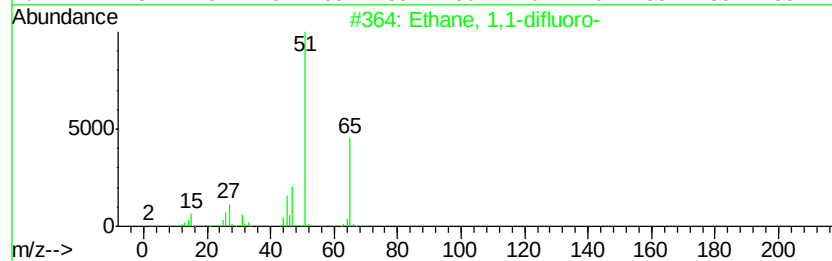
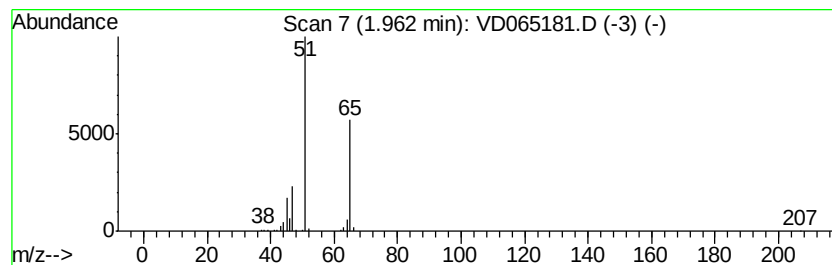
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D020520S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	11.32 ug/l	314333	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	91
2		Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	12
3		Methanesulfinic acid	80	CH4O2S	017696-73-0	9
4		Propane, 1,1,2,2-tetrafluoro-	116	C3H4F4	040723-63-5	4
5		Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4



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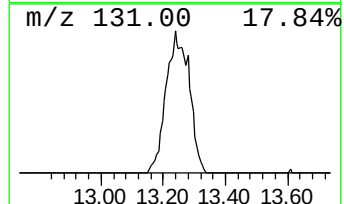
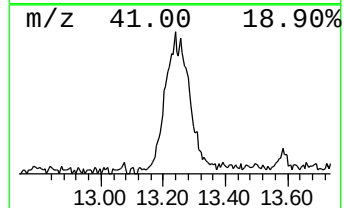
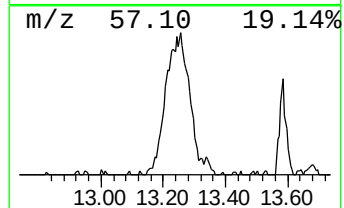
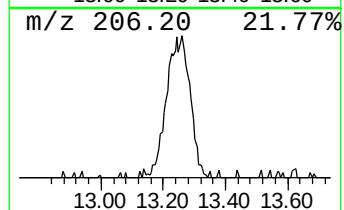
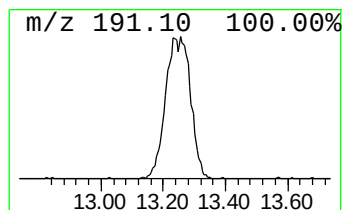
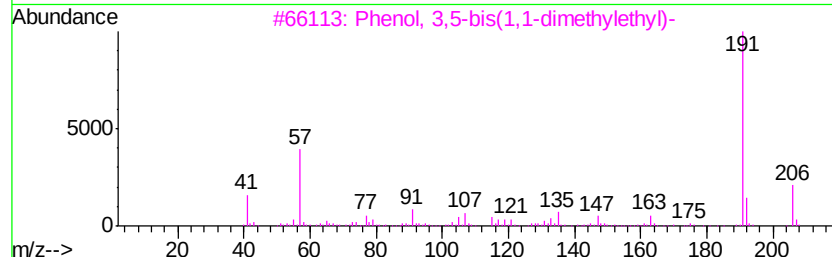
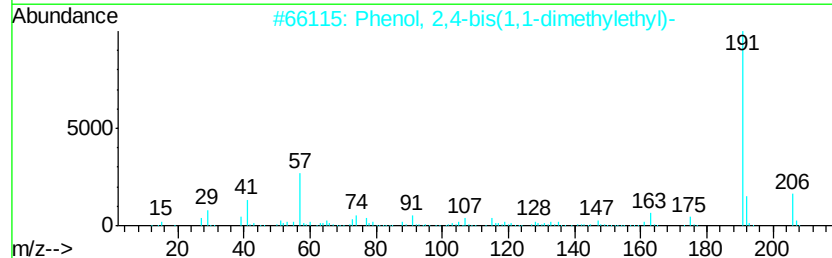
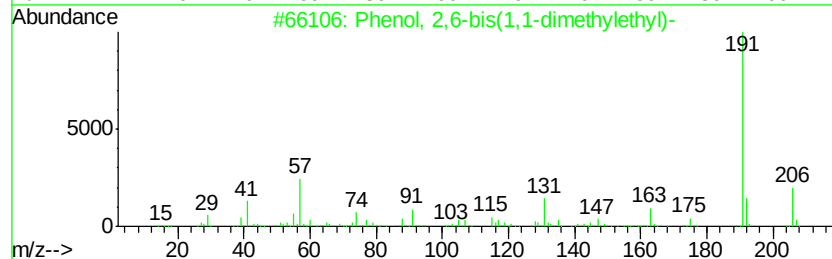
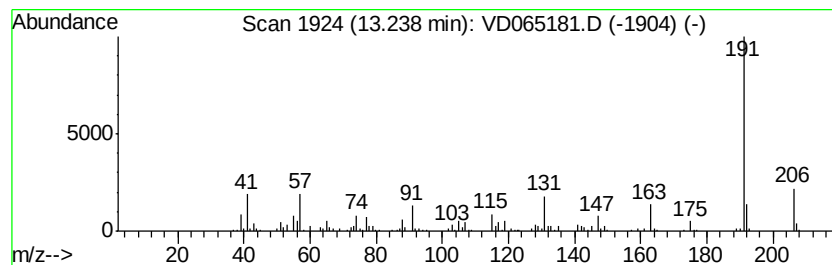
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Peak Number 2 Phenol, 2,6-bis(1,1-dimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.24	8.94 ug/l	451368	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	95
2			Phenol, 2,4-bis(1,1-dimethylethyl)-	206	C14H22O	000096-76-4	87
3			Phenol, 3,5-bis(1,1-dimethylethyl)-	206	C14H22O	001138-52-9	81
4			Phenol, 2,5-bis(1,1-dimethylethyl)-	206	C14H22O	005875-45-6	74
5			Ethyl 4-t-butylbenzoate	206	C13H18O2	005406-57-5	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1-diflu...	1.96	11.3	ug/l	314333	1	7.98	1388100	50.0
Phenol, 2,6-bis(1...	13.24	8.9	ug/l	451368	4	13.58	2525570	50.0