

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD011720\
 Data File : VD064875.D
 Acq On : 17 Jan 2020 21:00
 Operator : VA/SY
 Sample : L1176-15
 Misc : 6.18G/5.00ml/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EP-13

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\82D122419S.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	4.167	374	382	392	rBV3	12668	38204	1.90%	0.343%
2	4.967	509	518	519	rBV4	10547	23305	1.16%	0.209%
3	5.056	522	533	543	rVB3	85140	295718	14.69%	2.654%
4	5.991	681	692	703	rVB6	10108	32871	1.63%	0.295%
5	7.214	890	900	910	rBV	106135	292681	14.54%	2.627%
6	7.920	1009	1020	1025	rBV	280972	675933	33.58%	6.066%
7	7.985	1025	1031	1040	rVB	474701	1053218	52.33%	9.453%
8	8.338	1077	1091	1102	rBV	241643	548792	27.27%	4.925%
9	8.867	1170	1181	1193	rBV	728653	1441546	71.63%	12.938%
10	10.343	1424	1432	1440	rBV	1138510	2012628	100.00%	18.063%
11	10.408	1440	1443	1451	rVB2	26208	40881	2.03%	0.367%
12	10.732	1492	1498	1503	rVB3	12607	24468	1.22%	0.220%
13	11.649	1645	1654	1668	rBV	1046052	1755842	87.24%	15.758%
14	12.637	1814	1822	1832	rBV	784231	1287982	64.00%	11.559%
15	13.584	1976	1983	1992	rVB	1011328	1618143	80.40%	14.523%

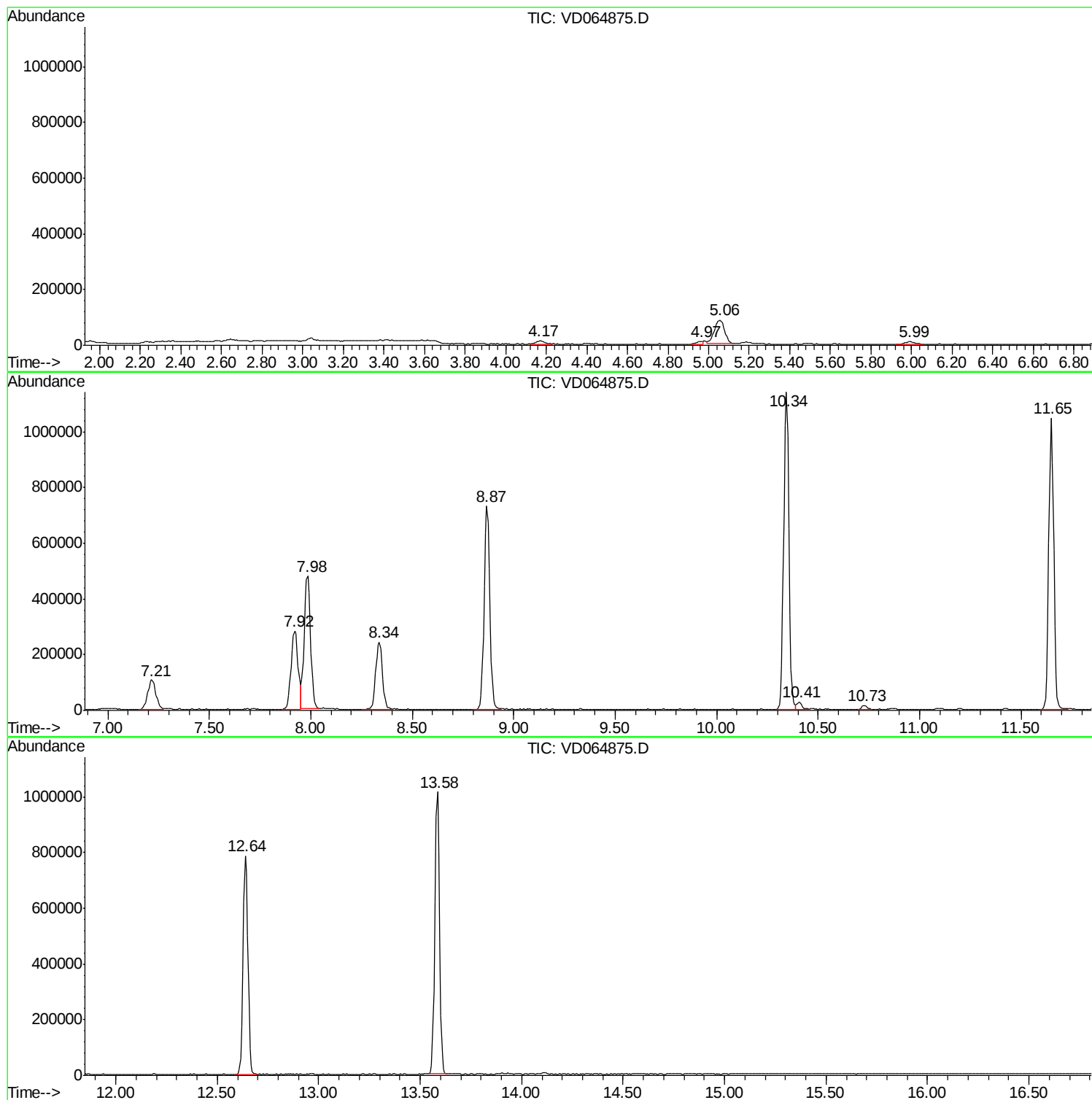
Sum of corrected areas: 11142212

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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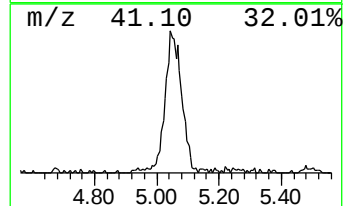
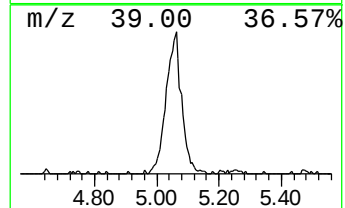
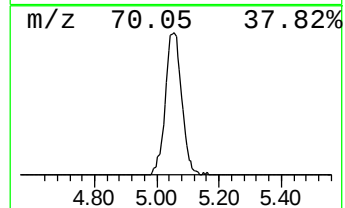
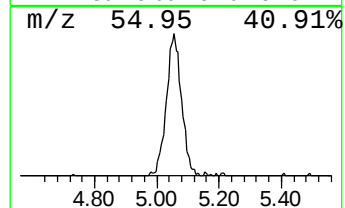
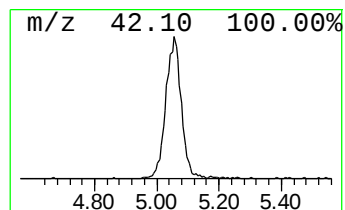
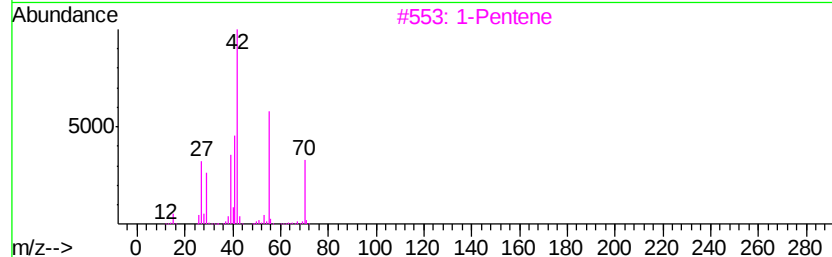
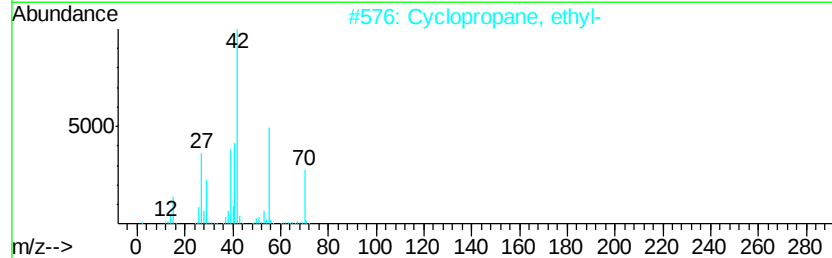
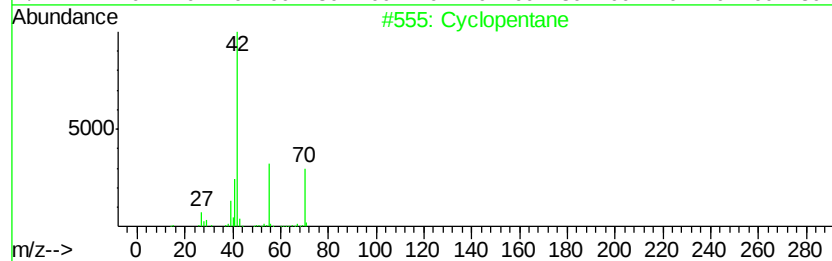
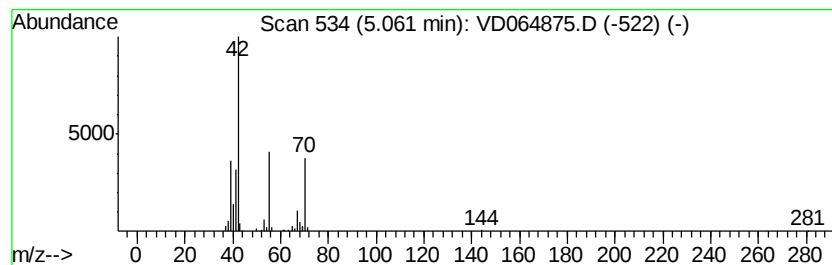
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Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	14.04 ug/l	295718	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	72
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	53
3		1-Pentene	70	C5H10	000109-67-1	45
4		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
5		2H-Tetrazole, 2,5-dimethyl-	98	C3H6N4	004135-93-7	9



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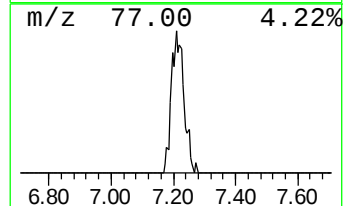
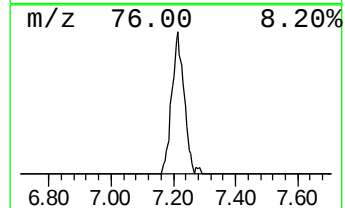
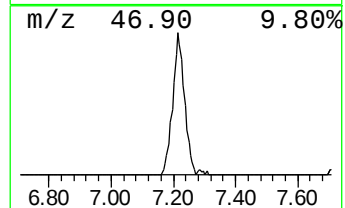
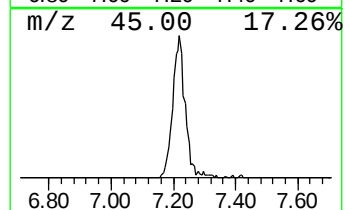
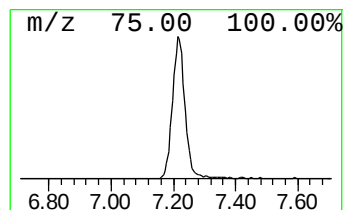
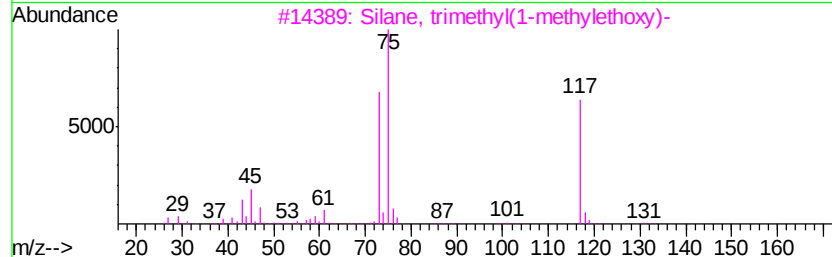
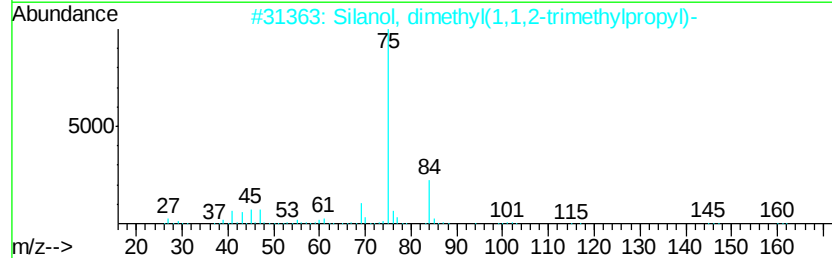
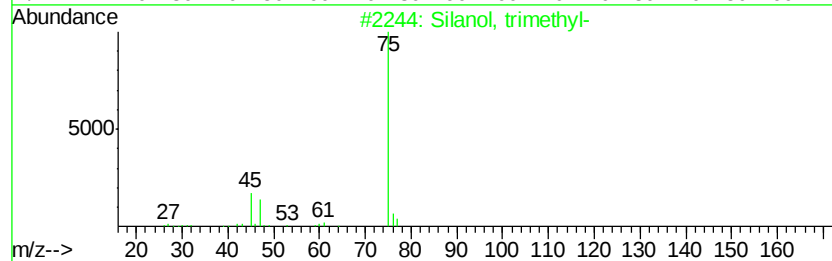
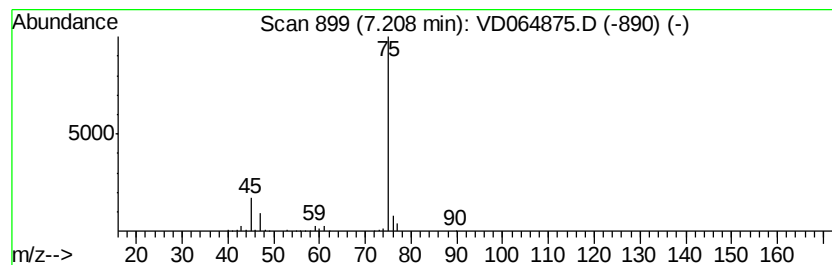
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Peak Number 2 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	13.89 ug/l	292681	Pentafluorobenzene	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	83
2		Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
3		Silane, trimethyl(1-methylethoxy)-	132	C6H16OSi	001825-64-5	74
4		Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	64
5		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	5.06	14.0	ug/l	295718	1	7.98	1053220	50.0
Silanol, trimethyl-	7.21	13.9	ug/l	292681	1	7.98	1053220	50.0