

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050418\
 Data File : VU023656.D
 Acq On : 05 May 2018 02:35
 Operator : MD/SY
 Sample : J2630-08 500X
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Quant Time: May 05 04:04:30 2018
 Quant Method : W:\HPCHEM1\MSVOA U\METHOD\SOMUTR050418WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat May 05 01:17:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	124538	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	123908	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	53772	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	46242	5.12	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.40%
7) Chloroethane-d5	1.68	69	38865	5.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.80%
11) 1,1-Dichloroethene-d2	2.27	63	64820	4.02	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.40%
20) 2-Butanone-d5	4.20	46	155751	59.60	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.20%
24) Chloroform-d	4.65	84	85173	5.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.20%
26) 1,2-Dichloroethane-d4	5.32	65	51086	5.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.80%
32) Benzene-d6	5.34	84	178852	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.80%
36) 1,2-Dichloropropane-d6	6.34	67	62371	5.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.20%
41) Toluene-d8	7.57	98	143269	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
43) trans-1,3-Dichloropropene-	7.86	79	18498	4.63	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	92.60%
46) 2-Hexanone-d5	8.32	63	120239	58.83	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.66%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	49423	5.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.60%
64) 1,2-Dichlorobenzene-d4	11.87	152	59732	5.97	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	119.40%

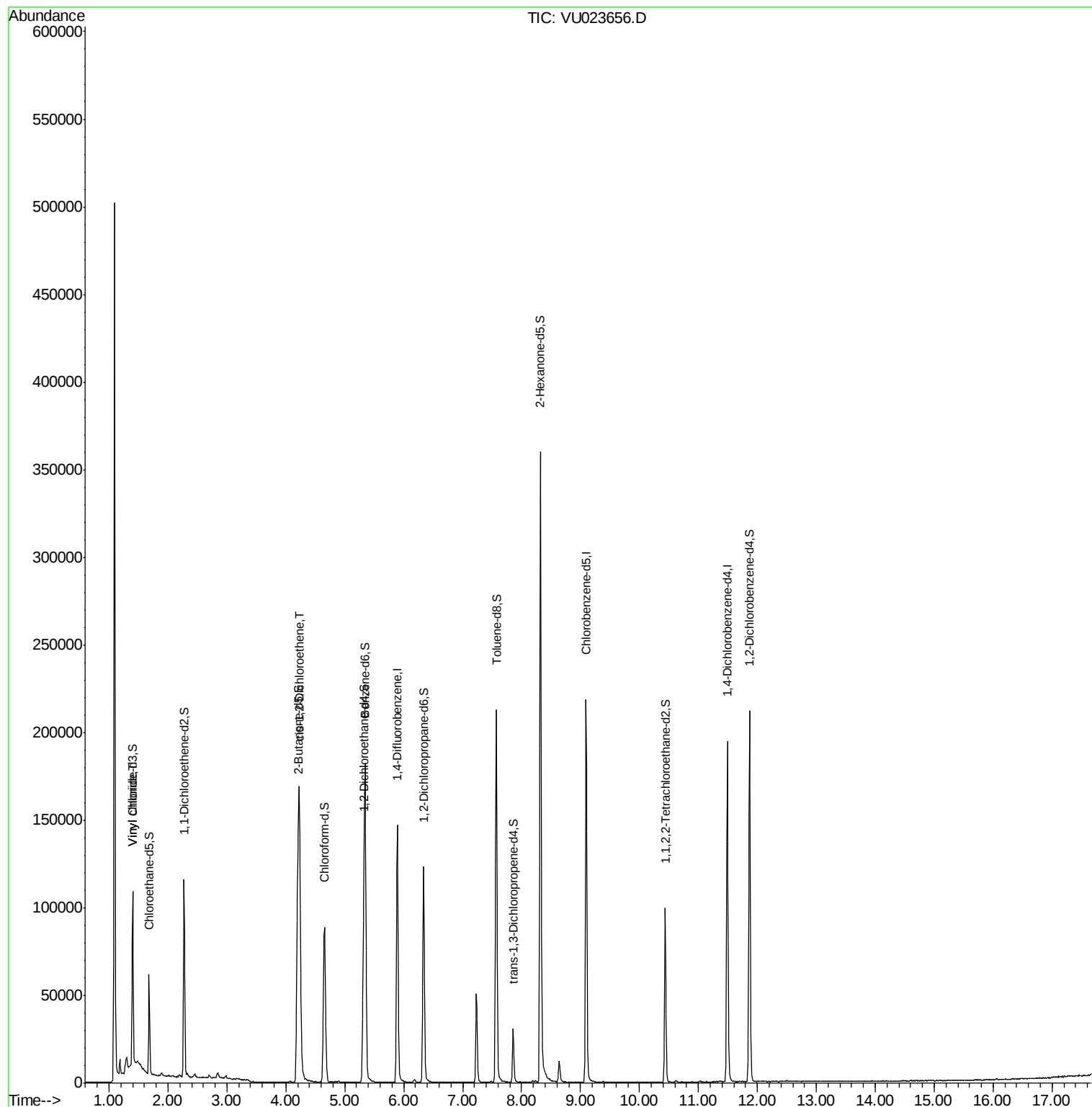
Target Compounds

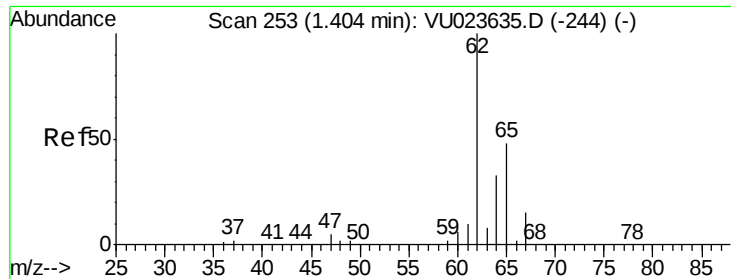
					Ovalue
5) Vinyl chloride	1.40	62	22296	1.91 ug/L	# 74
22) cis-1,2-Dichloroethene	4.23	96	73053	7.59 ug/L	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Vinyl chloride

Concen: 1.91 ug/L

RT: 1.40 min Scan# 253

Delta R.T. 0.00 min

Lab File: VU023656.D

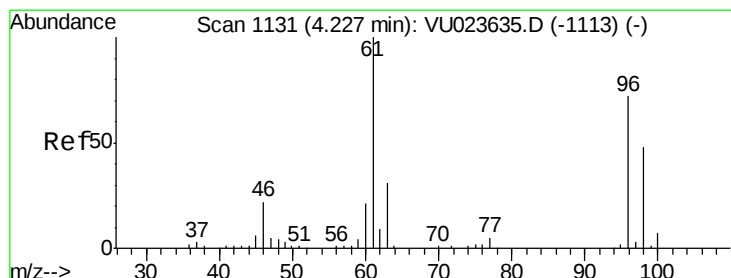
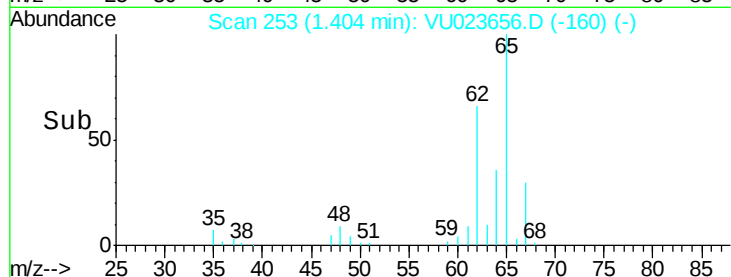
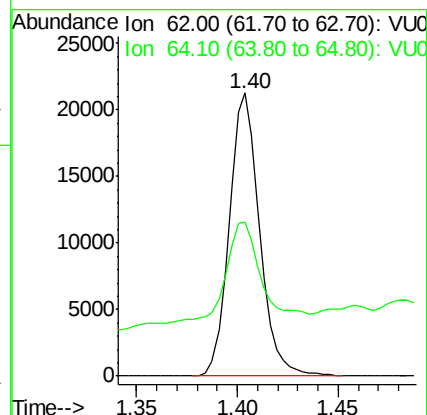
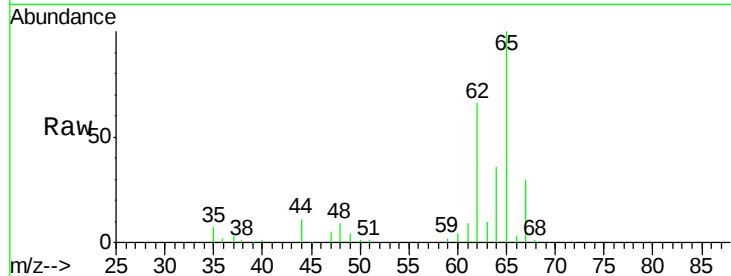
Acq: 05 May 2018 02:35

Tot Ion: 62 Resp: 22296

Ion Ratio Lower Upper

62 100

64 54.4 26.9 49.9#



#22

cis-1,2-Dichloroethene

Concen: 7.59 ug/L

RT: 4.23 min Scan# 1131

Delta R.T. 0.00 min

Lab File: VU023656.D

Acq: 05 May 2018 02:35

Tgt Ion: 96 Resp: 73053

Ion Ratio Lower Upper

96 100

61 136.8 94.6 175.6

68 0.0 0.0 0.0

