

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050418\
 Data File : VU023652.D
 Acq On : 05 May 2018 00:53
 Operator : MD/SY
 Sample : J2630-16 10X
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Quant Time: May 05 01:56:26 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	142986	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	146784	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	64600	5.00	ug/L	0.00

System Monitoring Compounds

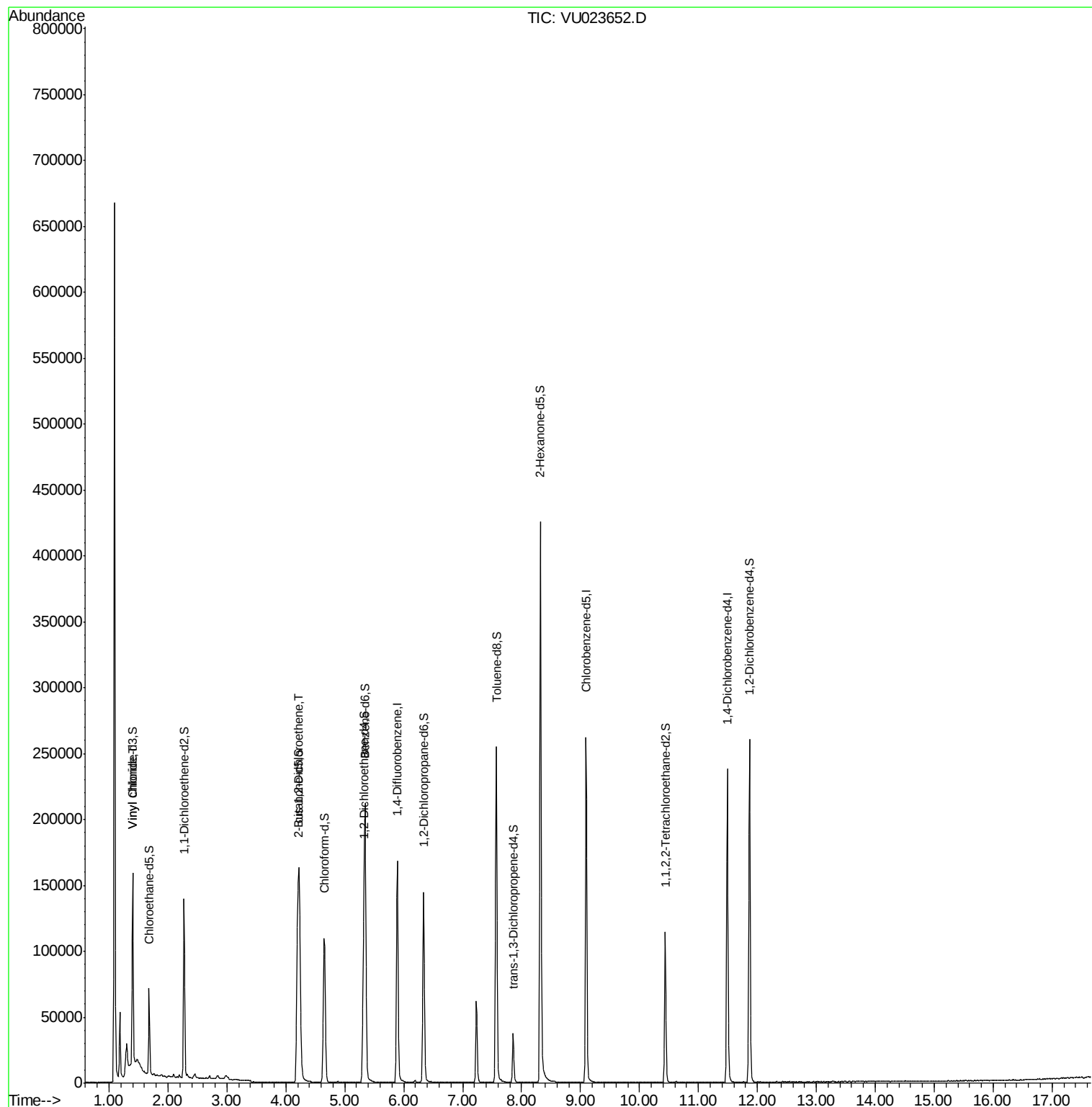
4) Vinyl Chloride-d3	1.40	65	53153	5.12	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	102.40%
7) Chloroethane-d5	1.68	69	45414	5.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	117.80%
11) 1,1-Dichloroethene-d2	2.27	63	77793	4.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.00%
20) 2-Butanone-d5	4.20	46	179815	59.93	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.86%
24) Chloroform-d	4.65	84	107547	5.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	115.60%
26) 1,2-Dichloroethane-d4	5.32	65	58399	5.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.20%
32) Benzene-d6	5.34	84	211042	5.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.40%
36) 1,2-Dichloropropane-d6	6.34	67	71868	5.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.00%
41) Toluene-d8	7.57	98	173393	4.79	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.80%
43) trans-1,3-Dichloropropene-	7.86	79	21137	4.47	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.40%
46) 2-Hexanone-d5	8.32	63	140471	58.02	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.04%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	58169	5.70	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.00%
64) 1,2-Dichlorobenzene-d4	11.87	152	72187	6.01	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.20%#

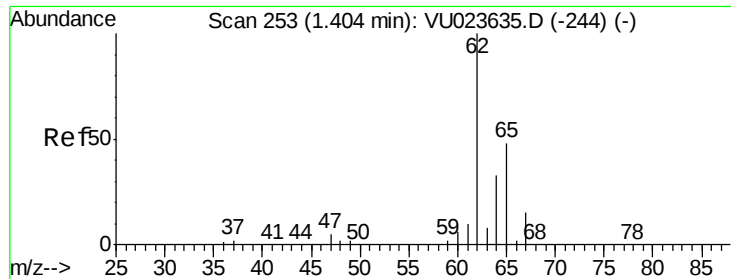
Target Compounds					Ovalue
5) Vinyl chloride	1.40	62	43302	3.24 ug/L	83
22) cis-1,2-Dichloroethene	4.23	96	66706	6.03 ug/L	98

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

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#5

Vinyl chloride

Concen: 3.24 ug/L

RT: 1.40 min Scan# 253

Delta R.T. 0.00 min

Lab File: VU023652.D

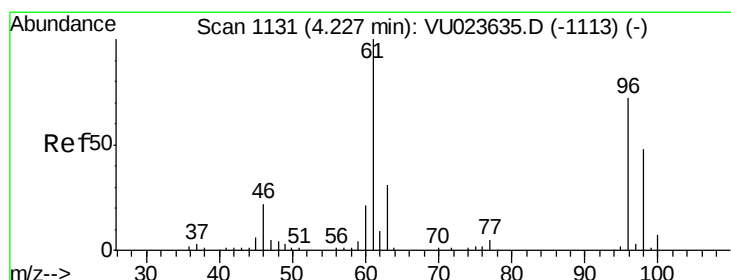
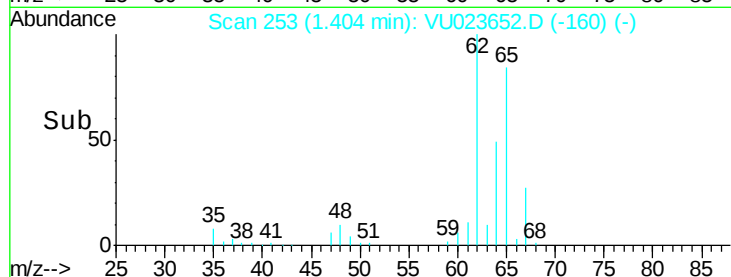
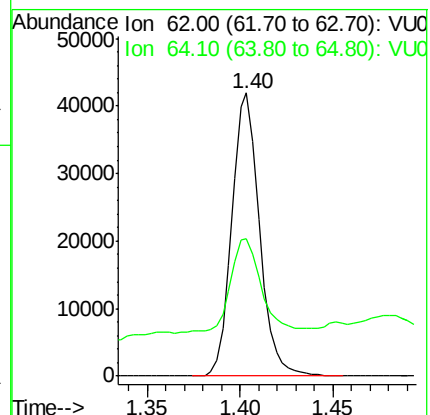
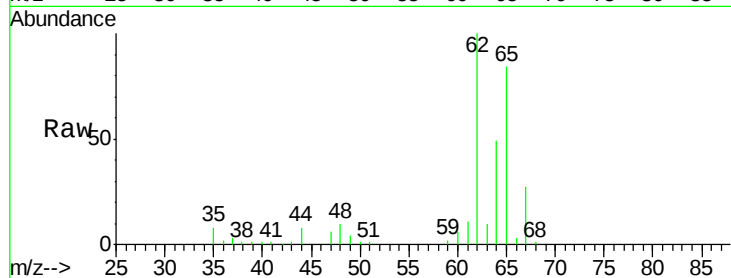
Acq: 05 May 2018 00:53

Tot Ion: 62 Resp: 43302

Ion Ratio Lower Upper

62 100

64 48.8 26.9 49.9



#22

cis-1,2-Dichloroethene

Concen: 6.03 ug/L

RT: 4.23 min Scan# 1131

Delta R.T. 0.00 min

Lab File: VU023652.D

Acq: 05 May 2018 00:53

Tgt Ion: 96 Resp: 66706

Ion Ratio Lower Upper

96 100

61 132.6 94.6 175.6

68 0.0 0.0 0.0

