

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050418\
 Data File : VU023644.D
 Acq On : 04 May 2018 21:27
 Operator : MD/SY
 Sample : J2630-22
 Misc : 25mL/MSVOA U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Quant Time: May 05 01:38:20 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	141349	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	144555	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	64027	5.00	ug/L	0.00

System Monitoring Compounds

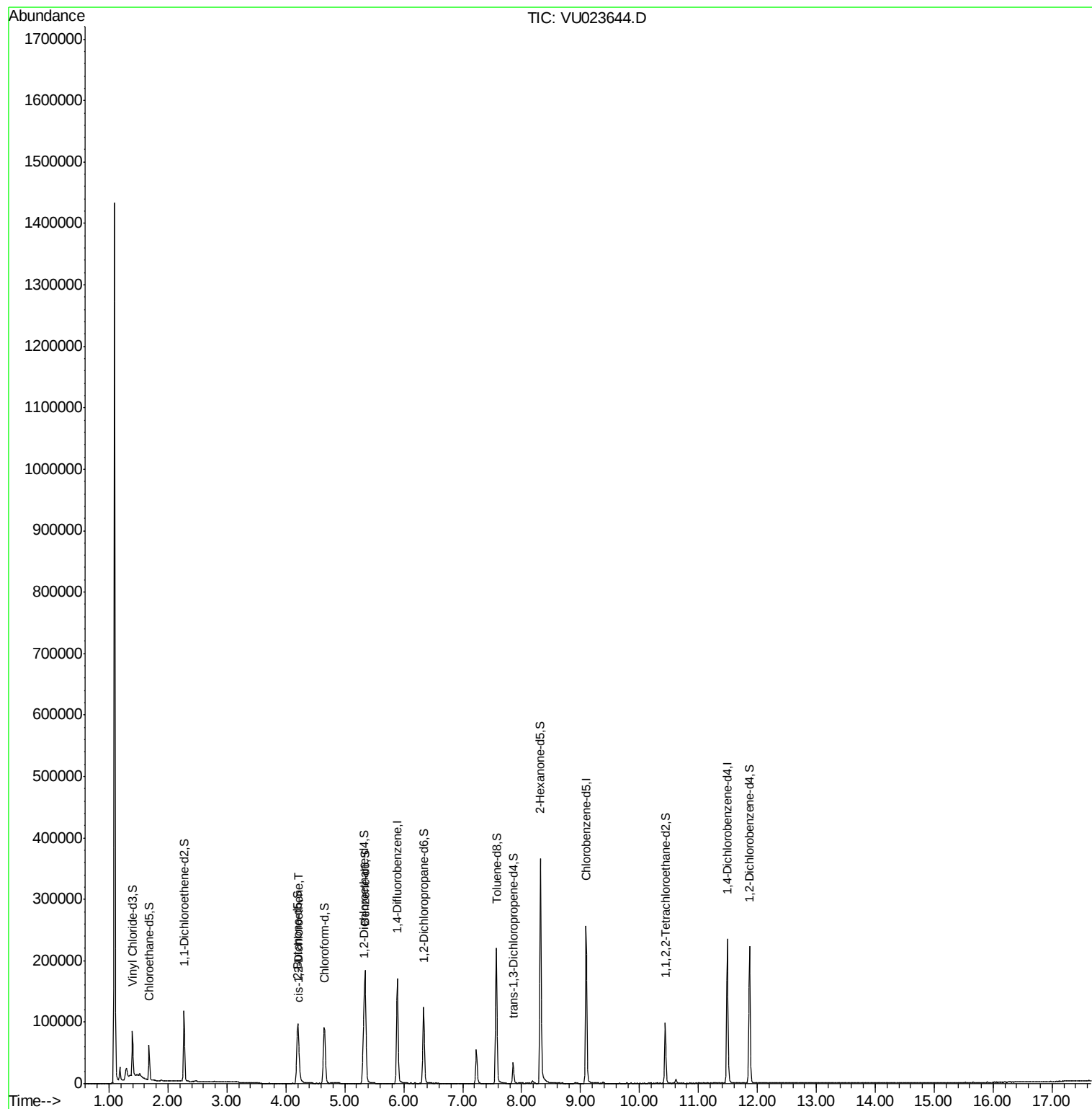
4) Vinyl Chloride-d3	1.40	65	46580	4.54	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.80%
7) Chloroethane-d5	1.68	69	38682	5.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.60%
11) 1,1-Dichloroethene-d2	2.27	63	65869	3.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.00%
20) 2-Butanone-d5	4.20	46	152079	51.27	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	102.54%
24) Chloroform-d	4.65	84	90671	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.60%
26) 1,2-Dichloroethane-d4	5.32	65	51313	5.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.20%
32) Benzene-d6	5.34	84	178377	4.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.00%
36) 1,2-Dichloropropane-d6	6.34	67	63614	5.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.80%
41) Toluene-d8	7.57	98	146084	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.00%
43) trans-1,3-Dichloropropene-	7.86	79	19447	4.18	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.60%
46) 2-Hexanone-d5	8.32	63	116732	48.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.92%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	50295	5.00	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	100.00%
64) 1,2-Dichlorobenzene-d4	11.87	152	61258	5.14	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.80%

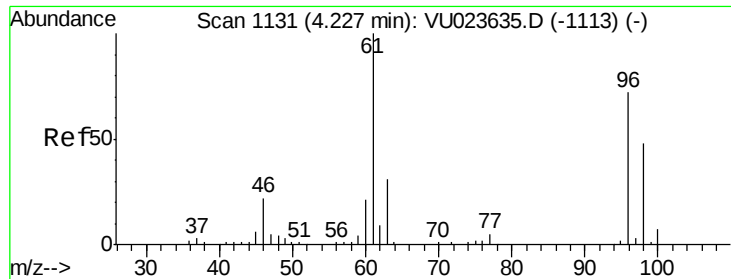
Target Compounds					Ovalue
22) cis-1,2-Dichloroethene	4.23	96	3320	0.30 ug/L	88

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

Data Path : W:\HPCHEM1\MSVOA U\DATA\VU050418\
Data File : VU023644.D
Acq On : 04 May 2018 21:27
Operator : MD/SY
Sample : J2630-22
Misc : 25mL/MSVOA U/WATER
ALS Vial : 41 Sample Multiplier: 1

Quant Time: May 05 01:38:20 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





#22
 cis-1,2-Dichloroethene
 Concen: 0.30 ug/L
 RT: 4.23 min Scan# 1132
 Delta R.T. 0.00 min
 Lab File: VU023644.D
 Acq: 04 May 2018 21:27

Tot Ion: 96 Resp: 3320
 Ion Ratio Lower Upper
 96 100
 61 120.5 94.6 175.6
 68 0.0 0.0 0.0

