

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU050818\
 Data File : VU023734.D
 Acq On : 08 May 2018 13:53
 Operator : MD/SY
 Sample : VU0508WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: May 09 03:38:37 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM050818WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 09 03:02:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	360120	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	345326	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	171790	50.00	ug/L	0.00

System Monitoring Compounds

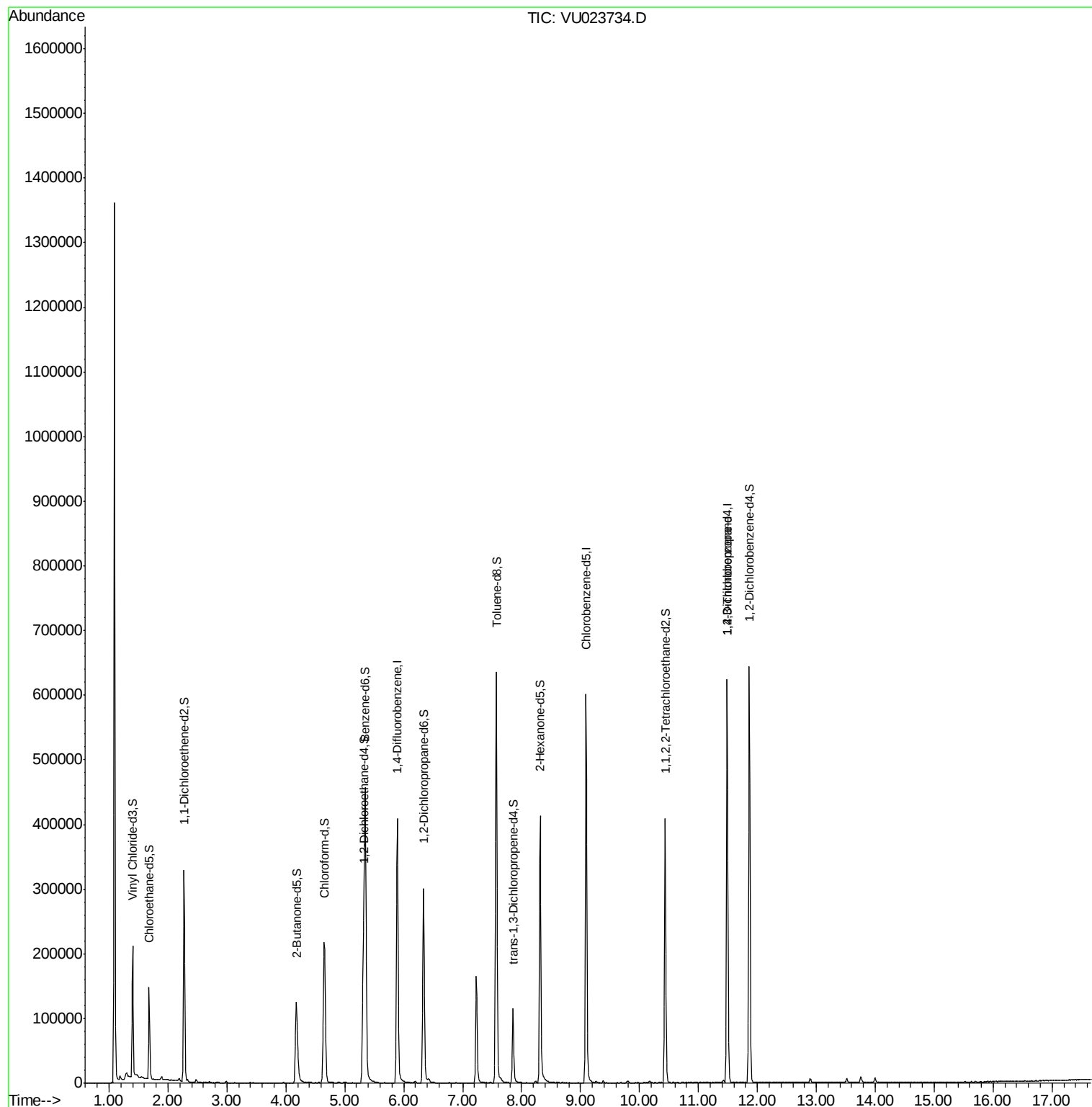
4) Vinyl Chloride-d3	1.40	65	133157	47.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.54%
7) Chloroethane-d5	1.68	69	100868	47.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.90%
11) 1,1-Dichloroethene-d2	2.27	63	189923	36.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.78%
21) 2-Butanone-d5	4.18	46	206507	99.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.62%
24) Chloroform-d	4.65	84	219776	46.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.84%
26) 1,2-Dichloroethane-d4	5.31	65	146127	48.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.44%
32) Benzene-d6	5.35	84	475391	48.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.10%
36) 1,2-Dichloropropane-d6	6.34	67	158974	49.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.26%
41) Toluene-d8	7.57	98	435620	47.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.90%
43) trans-1,3-Dichloropropene-	7.85	79	66399	47.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.86%
47) 2-Hexanone-d5	8.31	63	146648	101.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.44%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	203621	46.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.90%
64) 1,2-Dichlorobenzene-d4	11.86	152	175994	49.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.92%

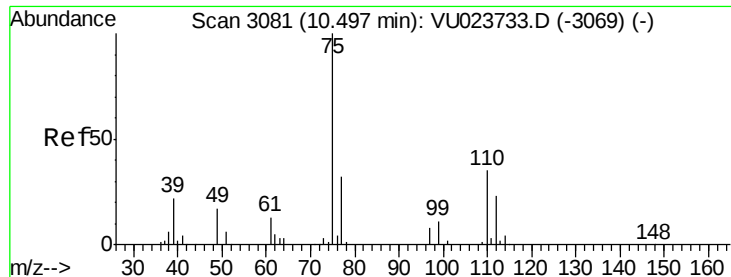
Target Compounds						Qvalue
59) 1,2,3-Trichloropropane	11.49	75	20403	5.13	ug/L	96

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

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#59
 1,2,3-Trichloropropane
 Concen: 5.13 ug/L
 RT: 11.49 min Scan# 3389
 Delta R.T. 0.99 min
 Lab File: VU023734.D
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Tgt Ion: 75 Resp: 20403
 Ion Ratio Lower Upper
 75 100
 77 34.5 25.6 38.4

