

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052718\
 Data File : VU024206.D
 Acq On : 27 May 2018 23:01
 Operator : MD/SY
 Sample : VU0527WBL02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Quant Time: May 28 05:15:55 2018
 Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM052518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 28 05:15:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	291472	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	274819	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	93920	50.00	ug/L	0.00

System Monitoring Compounds

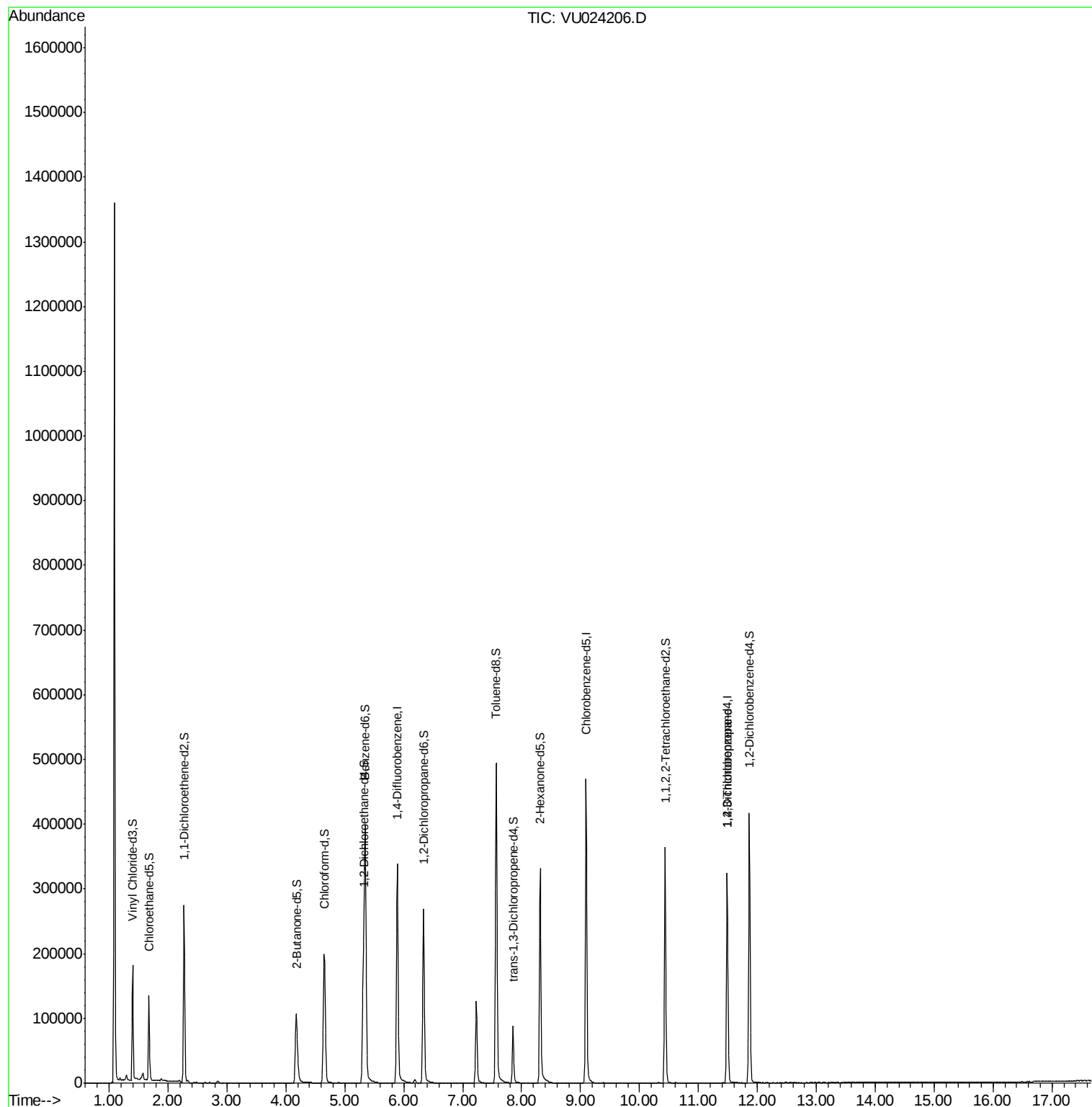
4) Vinyl Chloride-d3	1.40	65	117878	53.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.40%
7) Chloroethane-d5	1.68	69	95742	54.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.82%
11) 1,1-Dichloroethene-d2	2.27	63	159305	38.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.30%
21) 2-Butanone-d5	4.18	46	174789	99.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.22%
24) Chloroform-d	4.65	84	199562	50.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.52%
26) 1,2-Dichloroethane-d4	5.31	65	133656	53.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.26%
32) Benzene-d6	5.35	84	412051	54.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.34%
36) 1,2-Dichloropropane-d6	6.34	67	137873	52.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.78%
41) Toluene-d8	7.57	98	353279	50.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.24%
43) trans-1,3-Dichloropropene-	7.85	79	48805	47.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.16%
47) 2-Hexanone-d5	8.31	63	113611	91.35	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.35%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	182920	48.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.20%
64) 1,2-Dichlorobenzene-d4	11.86	152	117240	56.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.86%

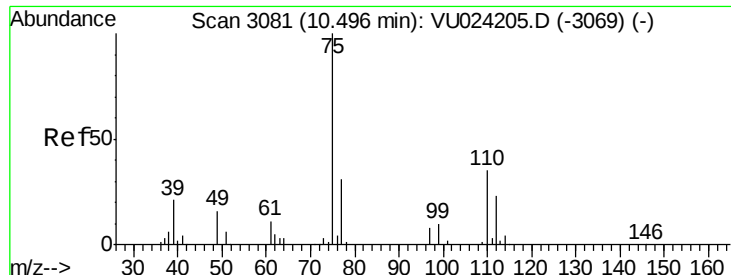
Target Compounds						Qvalue
59) 1,2,3-Trichloropropane	11.49	75	10935	3.41	ug/L	# 88

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

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#59
 1,2,3-Trichloropropane
 Concen: 3.41 ug/L
 RT: 11.49 min Scan# 3389
 Delta R.T. 0.99 min
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Tgt Ion: 75 Resp: 10935
 Ion Ratio Lower Upper
 75 100
 77 38.4 25.5 38.3#

