

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092120\
 Data File : VX018514.D
 Acq On : 21 Sep 2020 16:01
 Operator : JC/SP
 Sample : VX0921WBL01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VBLK401

Quant Time: Sep 22 02:02:35 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM092120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 22 01:45:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	741498	50.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	710291	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.06	152	325780	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	215628	43.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.54%
7) Chloroethane-d5	1.70	69	164305	44.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.28%
11) 1,1-Dichloroethene-d2	2.34	63	334763	33.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.84%
21) 2-Butanone-d5	4.54	46	274145	83.85	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.85%
24) Chloroform-d	5.14	84	414759	43.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.96%
26) 1,2-Dichloroethane-d4	6.03	65	305800	43.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.16%
32) Benzene-d6	6.05	84	828726	44.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.98%
36) 1,2-Dichloropropane-d6	7.37	67	263758	45.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.98%
41) Toluene-d8	8.70	98	778781	43.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.46%
43) trans-1,3-Dichloropropene-	8.99	79	143569	43.58	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.16%
47) 2-Hexanone-d5	9.43	63	198669	83.34	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.34%
56) 1,1,2,2-Tetrachloroethane-	11.23	84	321508	41.87	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.74%
66) 1,2-Dichlorobenzene-d4	12.36	152	306349	48.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.56%

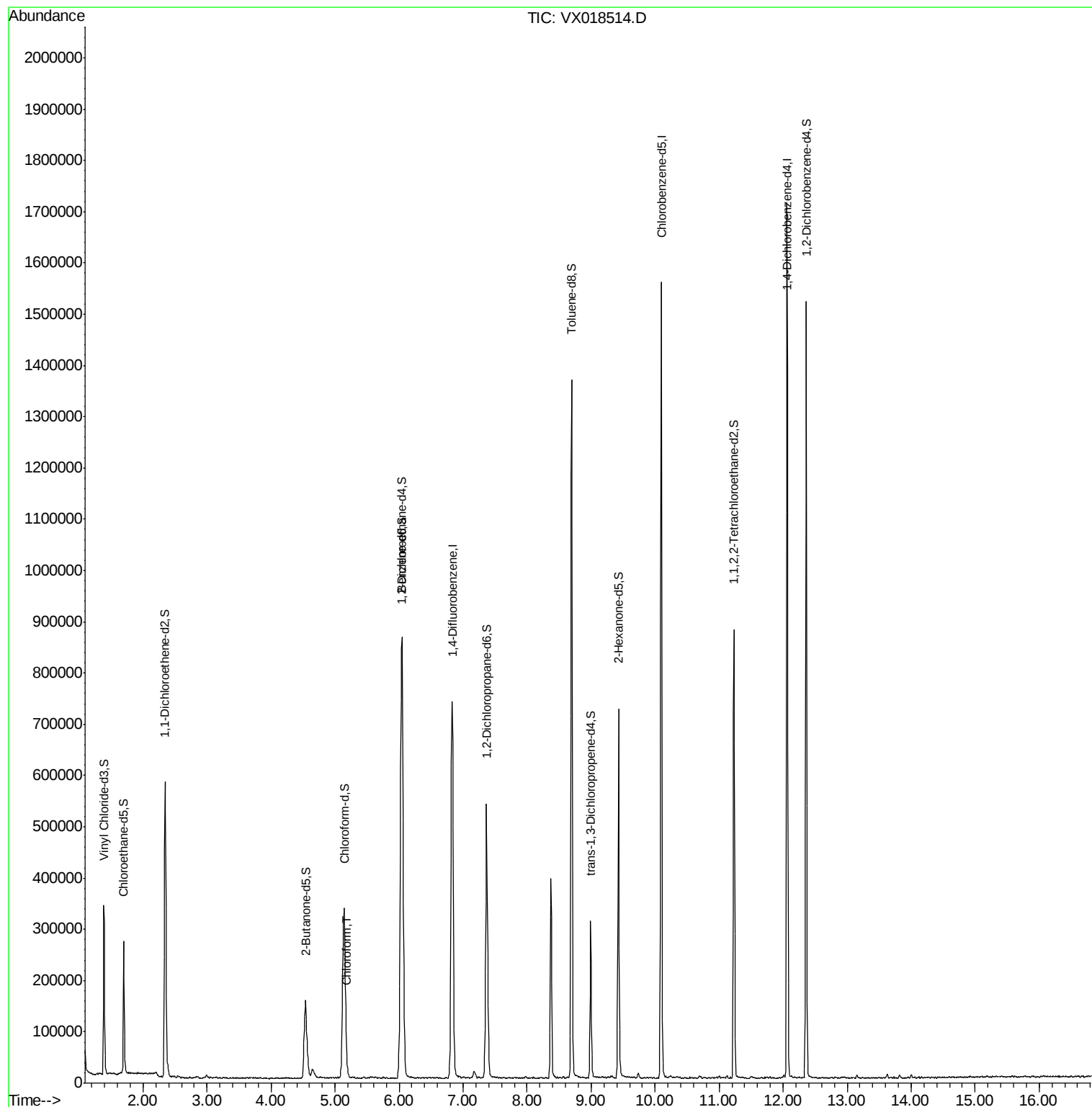
Target Compounds					Ovalue
25) Chloroform	5.18	83	24195	2.368 ug/L	88

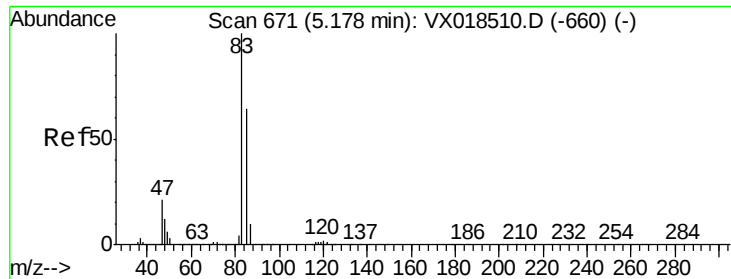
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25
 Chloroform
 Concen: 2.368 ug/L
 RT: 5.18 min Scan# 671
 Delta R.T. 0.00 min
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Tot Ion: 83 Resp: 24195
 Ion Ratio Lower Upper
 83 100
 85 55.4 45.6 84.8

