

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042919\
 Data File : VV010546.D
 Acq On : 29 Apr 2019 13:30
 Operator : SY/MD
 Sample : MDL05
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 MDL05

Quant Time: Apr 30 01:28:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042619SIM.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Apr 30 01:23:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	6675	0.50	ug/L	0.00
5) Chlorobenzene-d5	8.89	117	6378	0.50	ug/L	0.00
10) 1,4-Dichlorobenzene-d4	11.30	152	2873	0.50	ug/L	0.00

System Monitoring Compounds

2) Vinyl Chloride-d3	1.32	65	2151	0.44	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	88.00%
4) 1,2-Dichloroethane-d4	5.07	65	2174	0.48	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.00%
7) Toluene-d8	7.35	98	7046	0.53	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	106.00%
9) 1,1,2,2-Tetrachloroethane-	10.25	84	1747	0.47	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	94.00%
11) 1-2-dichlorobenzene-d4	11.67	152	2814	0.49	ug/L	0.00
Spiked Amount	0.500	Range	80 - 120	Recovery	=	98.00%

Target Compounds

					Qvalue
3) Vinyl chloride	1.32	62	141	0.028 ug/L #	1
6) Trichloroethene	5.96	95	159	0.030 ug/L	87
8) 1,2-Dibromoethane	8.40	107	110	0.036 ug/L #	82
12) 1,2,3-Trichloropropane	10.30	75	94	0.038 ug/L #	94
13) 1,2-Dibromo-3-chloropropan	12.46	75	33m	0.049 ug/L	

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

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