

Data File : VV012188.D
Acq On : 11 Aug 2019 13:11
Operator : SY/MD
Sample : K4248-06DL 5X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2B13DL

Quant Time: Aug 12 02:30:23 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Aug 12 01:34:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	307155	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	294982	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	146182	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	59064	52.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.54%
7) Chloroethane-d5	1.58	69	39890	55.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.72%
11) 1,1-Dichloroethene-d2	2.13	63	81668	38.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.46%
21) 2-Butanone-d5	3.93	46	26931	48.20	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	48.20%
24) Chloroform-d	4.40	84	95742	40.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.56%
26) 1,2-Dichloroethane-d4	5.08	65	67892	50.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.86%
32) Benzene-d6	5.09	84	227595	49.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.52%
36) 1,2-Dichloropropane-d6	6.11	67	60928	48.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.94%
41) Toluene-d8	7.36	98	208948	47.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.92%
43) trans-1,3-Dichloropropene-	7.66	79	31214	46.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.60%
47) 2-Hexanone-d5	8.13	63	38168	80.19	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.19%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	81530	47.80	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	86627	50.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.28%

Target Compounds

						Qvalue
5) Vinyl chloride	1.32	62	71478	42.090	ug/L	99
17) trans-1,2-Dichloroethene	2.79	96	2764	1.520	ug/L	84
20) cis-1,2-Dichloroethene	3.96	96	34979	16.935	ug/L	100

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

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