

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101520\
 Data File : VV018925.D
 Acq On : 15 Oct 2020 20:59
 Operator : SY/MD
 Sample : L4382-17
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG402

Quant Time: Oct 16 12:47:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 16 08:38:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	326685	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	322047	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	148289	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	124553	46.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.64%
7) Chloroethane-d5	1.58	69	100932	47.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.74%
11) 1,1-Dichloroethene-d2	2.12	63	181896	35.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.66%
21) 2-Butanone-d5	3.91	46	172849	92.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.22%
24) Chloroform-d	4.37	84	222081	45.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.92%
26) 1,2-Dichloroethane-d4	5.06	65	154703	48.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.48%
32) Benzene-d6	5.07	84	447535	47.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.20%
36) 1,2-Dichloropropane-d6	6.09	67	144792	48.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.34%
41) Toluene-d8	7.34	98	393259	46.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.26%
43) trans-1,3-Dichloropropene-	7.64	79	66177	45.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.08%
47) 2-Hexanone-d5	8.11	63	87923	78.74	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.74%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	141289	40.11	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.22%
64) 1,2-Dichlorobenzene-d4	11.65	152	156255	51.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.58%

Target Compounds					Ovalue
13) Acetone	2.20	43	6605	4.822 ug/L	81
46) Tetrachloroethene	8.00	164	3667	1.828 ug/L	93

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

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