

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102020\
 Data File : VV019033.D
 Acq On : 21 Oct 2020 00:41
 Operator : SY/MD
 Sample : L4471-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG414

Quant Time: Oct 21 08:31:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 21 07:57:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	279806	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	283884	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	133985	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	70784	30.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	61.46%
7) Chloroethane-d5	1.58	69	74053	40.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.16%
11) 1,1-Dichloroethene-d2	2.12	63	129078	29.69	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.38%#
21) 2-Butanone-d5	3.92	46	144740	90.16	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.16%
24) Chloroform-d	4.38	84	169234	40.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.78%
26) 1,2-Dichloroethane-d4	5.06	65	122068	44.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.88%
32) Benzene-d6	5.07	84	314924	38.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.00%
36) 1,2-Dichloropropane-d6	6.09	67	108754	41.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	82.08%
41) Toluene-d8	7.34	98	297677	40.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.08%
43) trans-1,3-Dichloropropene-	7.64	79	52748	40.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.46%
47) 2-Hexanone-d5	8.11	63	80500	81.78	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.78%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	116387	37.48	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.96%
64) 1,2-Dichlorobenzene-d4	11.65	152	122317	44.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.74%

Target Compounds					Ovalue
13) Acetone	2.20	43	6946	5.921 ug/L	93

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

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