

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102120\
 Data File : VV019050.D
 Acq On : 21 Oct 2020 15:46
 Operator : SY/MD
 Sample : L4471-11RE
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG418RE

Quant Time: Oct 22 07:16:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 22 06:00:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	272353	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	225594	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	109066	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	148703	66.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	132.66%
7) Chloroethane-d5	1.58	69	115417	64.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	129.96%
11) 1,1-Dichloroethene-d2	2.12	63	217943	51.50	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	103.00%
21) 2-Butanone-d5	3.91	46	193079	123.56	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	123.56%
24) Chloroform-d	4.37	84	261076	64.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	129.62%#
26) 1,2-Dichloroethane-d4	5.05	65	182713	68.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	136.68%#
32) Benzene-d6	5.07	84	531711	80.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	161.48%#
36) 1,2-Dichloropropane-d6	6.09	67	171644	81.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	163.02%#
41) Toluene-d8	7.33	98	399289	67.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	135.16%#
43) trans-1,3-Dichloropropene-	7.64	79	66564	64.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	129.34%#
47) 2-Hexanone-d5	8.11	63	80754	103.24	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.24%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	129022	52.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.56%
64) 1,2-Dichlorobenzene-d4	11.65	152	152921	68.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	137.84%#

Target Compounds					Ovalue
13) Acetone	2.19	43	5649	4.947 ug/L	87
46) Tetrachloroethene	8.00	164	8591	6.113 ug/L	97

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

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