

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102320\
 Data File : VV019091.D
 Acq On : 23 Oct 2020 14:56
 Operator : SY/MD
 Sample : L4471-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG419

Manual Integrations
 APPROVED

MMDadoda
 10/26/2020 1:30:17 PM

Quant Time: Oct 24 04:59:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 24 03:31:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	174489	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	170812	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	82492	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	86809	54.76	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.52%
7) Chloroethane-d5	1.58	69	69608	54.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.12%
11) 1,1-Dichloroethene-d2	2.12	63	132763	44.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.44%
21) 2-Butanone-d5	3.91	46	104101	97.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.65%
24) Chloroform-d	4.37	84	151826	54.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.52%
26) 1,2-Dichloroethane-d4	5.05	65	107195	57.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.02%
32) Benzene-d6	5.07	84	291336	55.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.52%
36) 1,2-Dichloropropane-d6	6.09	67	90466	53.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.90%
41) Toluene-d8	7.33	98	254316	54.43	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.86%
43) trans-1,3-Dichloropropene-	7.64	79	45279	52.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.42%
47) 2-Hexanone-d5	8.11	63	72821	98.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.96%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	114120	50.66	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.32%
64) 1,2-Dichlorobenzene-d4	11.65	152	101819	58.85	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.70%

Target Compounds				Ovalue
13) Acetone	2.20	43	4702m	6.508 ug/L

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

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