

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111020\
 Data File : VV019325.D
 Acq On : 10 Nov 2020 15:54
 Operator : SY/MD
 Sample : L4693-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG499

Manual Integrations
 APPROVED

MMDadoda
 11/12/2020 1:43:35 PM

Quant Time: Nov 11 04:02:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 11 02:14:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	255089	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	253398	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	120570	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	103155	50.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.78%
7) Chloroethane-d5	1.58	69	84789	53.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.68%
11) 1,1-Dichloroethene-d2	2.12	63	157891	40.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.88%
21) 2-Butanone-d5	3.91	46	119932	96.59	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.59%
24) Chloroform-d	4.37	84	175413	46.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.04%
26) 1,2-Dichloroethane-d4	5.06	65	123842	47.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.26%
32) Benzene-d6	5.07	84	339530	47.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.46%
36) 1,2-Dichloropropane-d6	6.09	67	109566	51.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.24%
41) Toluene-d8	7.34	98	301057	43.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.20%
43) trans-1,3-Dichloropropene-	7.64	79	51927	41.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.74%
47) 2-Hexanone-d5	8.11	63	67421	72.64	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.64%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	117724	40.74	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.48%
64) 1,2-Dichlorobenzene-d4	11.65	152	119940	47.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.70%

Target Compounds				Ovalue
13) Acetone	2.20	43	5514m	4.780 ug/L

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

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