

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082420\
 Data File : VV018083.D
 Acq On : 24 Aug 2020 12:30
 Operator : SY/MD
 Sample : L3789-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFSJ2

Quant Time: Aug 25 01:25:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 25 01:10:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	271107	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	266852	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	131016	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	96227	46.52	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.04%
7) Chloroethane-d5	1.58	69	84108	49.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.12	63	142888	36.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.22%
21) 2-Butanone-d5	3.90	46	120486	88.93	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.93%
24) Chloroform-d	4.38	84	176595	46.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.80%
26) 1,2-Dichloroethane-d4	5.06	65	118607	48.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.00%
32) Benzene-d6	5.08	84	361310	49.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.26%
36) 1,2-Dichloropropane-d6	6.09	67	115460	48.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.04%
41) Toluene-d8	7.34	98	316305	47.83	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.66%
43) trans-1,3-Dichloropropene-	7.64	79	54542	50.02	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.04%
47) 2-Hexanone-d5	8.11	63	61903	80.23	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.23%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	138231	44.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.30%
64) 1,2-Dichlorobenzene-d4	11.65	152	133052	51.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.20%

Target Compounds					Ovalue
3) Chloromethane	1.25	50	3837	1.578 ug/L	96
13) Acetone	2.18	43	11900	8.504 ug/L	97
25) Chloroform	4.41	83	4657	1.215 ug/L	84

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

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