

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV123119\
 Data File : VV014234.D
 Acq On : 31 Dec 2019 13:24
 Operator : SY/MD
 Sample : K6459-19
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0BQ1

Quant Time: Jan 01 10:34:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR122719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jan 01 03:03:23 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	822598	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	755527	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	347856	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	42290	1.10	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	22.00%#
7) Chloroethane-d5	1.59	69	58919	1.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	36.80%#
11) 1,1-Dichloroethene-d2	2.13	63	34824	0.50	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	10.00%#
20) 2-Butanone-d5	3.93	46	654187	68.36	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.72%#
24) Chloroform-d	4.40	84	203746	2.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	42.20%#
26) 1,2-Dichloroethane-d4	5.08	65	131053	2.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.20%#
32) Benzene-d6	5.10	84	253821	1.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	24.60%#
36) 1,2-Dichloropropane-d6	6.12	67	141732	2.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	45.40%#
41) Toluene-d8	7.36	98	147927	0.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	15.40%#
43) trans-1,3-Dichloropropene-	7.67	79	59518	2.13	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	42.60%#
46) 2-Hexanone-d5	8.13	63	529746	49.97	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.94%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	193881	4.35	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.00%
64) 1,2-Dichlorobenzene-d4	11.67	152	161556	2.59	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	51.80%#

Target Compounds	Ovalue

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

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