

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV123119\
 Data File : VV014233.D
 Acq On : 31 Dec 2019 13:01
 Operator : SY/MD
 Sample : K6459-18
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0BP5

Quant Time: Jan 01 10:34:33 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	869523	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	792926	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	369159	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	43196	1.06	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	21.20%#
7) Chloroethane-d5	1.59	69	58519	1.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	34.40%#
11) 1,1-Dichloroethene-d2	2.13	63	34391	0.47	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	9.40%#
20) 2-Butanone-d5	3.93	46	634397	62.71	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	125.42%
24) Chloroform-d	4.40	84	205911	2.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	40.40%#
26) 1,2-Dichloroethane-d4	5.08	65	130792	2.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	53.20%#
32) Benzene-d6	5.10	84	259249	1.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	24.00%#
36) 1,2-Dichloropropane-d6	6.12	67	139461	2.13	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	42.60%#
41) Toluene-d8	7.36	98	153496	0.76	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	15.20%#
43) trans-1,3-Dichloropropene-	7.67	79	59665	2.03	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	40.60%#
46) 2-Hexanone-d5	8.14	63	517617	46.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.04%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	196083	4.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	162284	2.45	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	49.00%#

Target Compounds	Ovalue

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

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