

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV083019\
 Data File : VV012448.D
 Acq On : 30 Aug 2019 11:02
 Operator : SY/MD
 Sample : K4501-04
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GANL9

Quant Time: Aug 31 00:46:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082919WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 31 00:07:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	202499	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	196199	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	75271	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	9961	0.55	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	11.00%#
7) Chloroethane-d5	1.58	69	11578	0.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	17.80%#
11) 1,1-Dichloroethene-d2	2.13	63	24417	0.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	16.40%#
20) 2-Butanone-d5	3.95	46	167881	45.64	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.28%
24) Chloroform-d	4.40	84	94650	3.05	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	61.00%#
26) 1,2-Dichloroethane-d4	5.08	65	39853	2.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	53.00%#
32) Benzene-d6	5.10	84	113433	1.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	38.60%#
36) 1,2-Dichloropropane-d6	6.12	67	57410	3.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	61.80%
41) Toluene-d8	7.36	98	103189	1.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	39.00%#
43) trans-1,3-Dichloropropene-	7.67	79	18148	2.76	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.20%
46) 2-Hexanone-d5	8.14	63	107114	41.47	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.94%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	52623	3.99	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	79.80%
64) 1,2-Dichlorobenzene-d4	11.67	152	62551	4.27	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.40%

Target Compounds					Qvalue
13) Acetone	2.21	43	37526	13.961 ug/L	97

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

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