

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090219\
 Data File : VV012525.D
 Acq On : 02 Sep 2019 13:37
 Operator : SY/MD
 Sample : K4607-05
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFD62

Quant Time: Sep 03 06:26:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Sep 03 05:44:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	159007	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	158474	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	61305	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	9642	0.62	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	12.40%#
7) Chloroethane-d5	1.59	69	14938	0.98	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	19.60%#
11) 1,1-Dichloroethene-d2	2.14	63	31467	0.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	16.60%#
20) 2-Butanone-d5	3.93	46	131331	44.63	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.26%
24) Chloroform-d	4.40	84	71447	3.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	60.20%#
26) 1,2-Dichloroethane-d4	5.08	65	32242	2.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	52.40%#
32) Benzene-d6	5.10	84	89217	2.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	40.00%#
36) 1,2-Dichloropropane-d6	6.12	67	42717	3.05	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	61.00%
41) Toluene-d8	7.36	98	83692	2.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	41.40%#
43) trans-1,3-Dichloropropene-	7.67	79	14411	2.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	56.20%
46) 2-Hexanone-d5	8.14	63	67496	35.17	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.34%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	39019	3.93	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	78.60%
64) 1,2-Dichlorobenzene-d4	11.67	152	48951	4.35	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.00%

Target Compounds	Ovalue

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

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