

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091619\
 Data File : VV012845.D
 Acq On : 16 Sep 2019 19:09
 Operator : SY/MD
 Sample : K4682-14MSD
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0BL7MSD

Quant Time: Sep 17 07:48:54 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091619WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Sep 17 07:22:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	405097	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	407773	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	160690	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	163116	5.81	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.20%
7) Chloroethane-d5	1.58	69	149398	6.79	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	135.80%#
11) 1,1-Dichloroethene-d2	2.13	63	275885	5.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	118.80%
20) 2-Butanone-d5	3.97	46	408750	105.40	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	210.80%#
24) Chloroform-d	4.40	84	155739	3.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.60%
26) 1,2-Dichloroethane-d4	5.08	65	159722	7.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	157.40%#
32) Benzene-d6	5.09	84	598706	6.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	134.40%#
36) 1,2-Dichloropropane-d6	6.12	67	195619	7.21	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	144.20%#
41) Toluene-d8	7.36	98	481223	6.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.40%
43) trans-1,3-Dichloropropene-	7.66	79	61294	7.00	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	140.00%#
46) 2-Hexanone-d5	8.14	63	188137	76.62	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	153.24%#
57) 1,1,2,2-Tetrachloroethane-	10.26	84	22753	1.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	30.60%#
64) 1,2-Dichlorobenzene-d4	11.67	152	176318	7.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	158.20%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	139508	6.305	ug/L 94
14) Carbon disulfide	2.31	76	21013	0.441	ug/L 98
25) Chloroform	4.42	83	151435	2.724	ug/L 100
33) Benzene	5.14	78	612615	5.945	ug/L 100
34) Trichloroethene	5.96	95	154322	5.248	ug/L 97
42) Toluene	7.43	91	631444	5.994	ug/L 99
51) Chlorobenzene	8.92	112	406449	5.584	ug/L 99

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

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