

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
 Data File : VV016072.D
 Acq On : 14 May 2020 17:21
 Operator : SY/MD
 Sample : L2598-23
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4245

Quant Time: May 15 08:19:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri May 15 06:27:04 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	142692	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	144951	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	62817	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	40984	5.29	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.80%
7) Chloroethane-d5	1.58	69	41179	5.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.20%
11) 1,1-Dichloroethene-d2	2.13	63	74151	4.45	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	89.00%
20) 2-Butanone-d5	3.93	46	123609	55.98	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.96%
24) Chloroform-d	4.38	84	87214	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.00%
26) 1,2-Dichloroethane-d4	5.06	65	50470	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.00%
32) Benzene-d6	5.08	84	171104	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.20%
36) 1,2-Dichloropropane-d6	6.10	67	54516	5.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	103.60%
41) Toluene-d8	7.34	98	150018	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.00%
45) trans-1,3-Dichloropropene-	7.65	79	17760	4.30	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.00%
48) 2-Hexanone-d5	8.12	63	94565	52.10	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.20%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	38733	5.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	104.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	56498	5.54	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	2.14	96	21295	2.712	ug/L	# 79
13) Acetone	2.21	43	3300	2.265	ug/L	89
22) cis-1,2-Dichloroethene	3.95	96	1540	0.170	ug/L	97
25) Chloroform	4.41	83	8694	0.472	ug/L	97
29) 1,1,1-Trichloroethane	4.64	97	11048	0.691	ug/L	99
34) Trichloroethene	5.95	95	7574	0.728	ug/L	97
49) Tetrachloroethene	8.00	164	55803	7.683	ug/L	99

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

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