

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051420\
 Data File : VV016075.D
 Acq On : 14 May 2020 18:31
 Operator : SY/MD
 Sample : L2661-02
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4248

Quant Time: May 15 08:34:09 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	141836	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	138030	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	62147	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	42053	5.46	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	109.20%
7) Chloroethane-d5	1.58	69	40474	5.55	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.00%
11) 1,1-Dichloroethene-d2	2.13	63	62667	3.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.80%
20) 2-Butanone-d5	3.94	46	128143	58.38	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.76%
24) Chloroform-d	4.38	84	86218	5.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.60%
26) 1,2-Dichloroethane-d4	5.06	65	50251	5.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.20%
32) Benzene-d6	5.08	84	175872	5.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.00%
36) 1,2-Dichloropropane-d6	6.10	67	55182	5.51	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.20%
41) Toluene-d8	7.34	98	153165	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.60%
45) trans-1,3-Dichloropropene-	7.65	79	18439	4.69	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.80%
48) 2-Hexanone-d5	8.12	63	97240	56.26	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.52%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	40421	5.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	60873	6.03	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.60%#

Target Compounds

					Ovalue
13) Acetone	2.22	43	5522	3.814 ug/L	67
25) Chloroform	4.41	83	7314	0.400 ug/L	92
30) Cyclohexane	4.70	56	2094	0.137 ug/L #	57
34) Trichloroethene	5.95	95	1791	0.181 ug/L	92
42) Toluene	7.42	91	5216	0.142 ug/L	88
49) Tetrachloroethene	8.00	164	47655	6.890 ug/L	99

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

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