

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051220\
 Data File : VV016012.D
 Acq On : 12 May 2020 14:19
 Operator : SY/MD
 Sample : L2541-15
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4252

Quant Time: May 13 07:42:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 13 06:55:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	106625	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	106348	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	45930	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	24405	4.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.40%
7) Chloroethane-d5	1.58	69	27291	4.98	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.60%
11) 1,1-Dichloroethene-d2	2.12	63	38419	3.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.80%
20) 2-Butanone-d5	3.93	46	107169	64.95	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	129.90%
24) Chloroform-d	4.38	84	67179	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.20%
26) 1,2-Dichloroethane-d4	5.06	65	43494	6.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	120.00%
32) Benzene-d6	5.08	84	128045	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
36) 1,2-Dichloropropane-d6	6.10	67	44136	5.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.40%
41) Toluene-d8	7.34	98	102235	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.40%
45) trans-1,3-Dichloropropene-	7.65	79	10209	3.37	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	67.40%
48) 2-Hexanone-d5	8.12	63	65516	49.20	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.40%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	33509	6.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	123.40%#
65) 1,2-Dichlorobenzene-d4	11.65	152	41620	5.58	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.60%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.14	85	2288	0.280 ug/L	98
13) Acetone	2.21	43	5519	5.070 ug/L	71
16) Methylene chloride	2.53	84	878	0.125 ug/L	92
17) Methyl tert-butyl Ether	2.79	73	2271	0.149 ug/L #	75
25) Chloroform	4.41	83	9007	0.655 ug/L	97
34) Trichloroethene	5.94	95	5898	0.772 ug/L	95
49) Tetrachloroethene	8.00	164	43249	8.116 ug/L	98

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

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