

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051220\
 Data File : VV016007.D
 Acq On : 12 May 2020 12:24
 Operator : SY/MD
 Sample : L2541-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H41Y6

Quant Time: May 13 07:12:30 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	5.68	114	140809	5.00	ug/L	0.04
28) Chlorobenzene-d5	8.89	117	131690	5.00	ug/L	0.02
61) 1,4-Dichlorobenzene-d4	11.28	152	60036	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.33	65	29163	3.82	ug/L	0.02
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.40%
7) Chloroethane-d5	1.62	69	30070	4.15	ug/L	0.05
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.00%
11) 1,1-Dichloroethene-d2	2.17	63	48153	2.93	ug/L	0.05
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.60%#
20) 2-Butanone-d5	4.00	46	93997	43.14	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	86.28%
24) Chloroform-d	4.41	84	66790	4.00	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.00%
26) 1,2-Dichloroethane-d4	5.09	65	38421	4.01	ug/L	0.03
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.20%
32) Benzene-d6	5.09	84	126935	4.05	ug/L	0.02
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.00%
36) 1,2-Dichloropropane-d6	6.15	67	46774	4.89	ug/L	0.05
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.80%
41) Toluene-d8	7.38	98	126200	4.26	ug/L	0.04
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.20%
45) trans-1,3-Dichloropropene-	7.68	79	11428	3.04	ug/L	0.04
Spiked Amount	5.000	Range	55 - 130	Recovery	=	60.80%
48) 2-Hexanone-d5	8.14	63	68408	41.48	ug/L	0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	82.96%
59) 1,1,2,2-Tetrachloroethane-	10.25	84	32547	4.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.80%
65) 1,2-Dichlorobenzene-d4	11.65	152	47089	4.83	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.60%

Target Compounds					Ovalue
25) Chloroform	4.44	83	5886	0.324 ug/L	93
49) Tetrachloroethene	8.03	164	1745	0.264 ug/L	92

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

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