

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV051220\
 Data File : VV016009.D
 Acq On : 12 May 2020 13:10
 Operator : SY/MD
 Sample : L2541-13
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H4250

Quant Time: May 13 07:23:39 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	112045	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.88	117	110223	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	46675	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	25835	4.25	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.00%
7) Chloroethane-d5	1.58	69	29984	5.20	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.00%
11) 1,1-Dichloroethene-d2	2.12	63	40452	3.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.80%
20) 2-Butanone-d5	3.93	46	110068	63.48	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	126.96%
24) Chloroform-d	4.38	84	67012	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.80%
26) 1,2-Dichloroethane-d4	5.06	65	46408	6.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	121.80%
32) Benzene-d6	5.08	84	131551	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.40%
36) 1,2-Dichloropropane-d6	6.10	67	46796	5.85	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	117.00%
41) Toluene-d8	7.34	98	103815	4.19	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.80%
45) trans-1,3-Dichloropropene-	7.65	79	10765	3.43	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.60%
48) 2-Hexanone-d5	8.12	63	67256	48.73	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.46%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	33937	6.03	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	120.60%#
65) 1,2-Dichlorobenzene-d4	11.65	152	41671	5.50	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.00%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.14	85	1148	0.134 ug/L	97
13) Acetone	2.21	43	6073	5.310 ug/L	82
25) Chloroform	4.41	83	10577	0.732 ug/L	99
34) Trichloroethene	5.95	95	1401	0.177 ug/L	88
49) Tetrachloroethene	8.00	164	33454	6.057 ug/L	97

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

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