

Data File : VV017734.D
Acq On : 29 Jul 2020 16:40
Operator : SY/MD
Sample : L3470-09
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0AF0

Quant Time: Jul 30 05:56:10 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Jul 30 04:28:04 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	145763	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	145568	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	73613	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	31202	4.48	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.60%
7) Chloroethane-d5	1.58	69	27453	5.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.00%
11) 1,1-Dichloroethene-d2	2.12	63	52149	3.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.80%
20) 2-Butanone-d5	3.92	46	67815	40.73	ug/L	-0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.46%
24) Chloroform-d	4.38	84	77375	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.80%
26) 1,2-Dichloroethane-d4	5.06	65	44125	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.60%
32) Benzene-d6	5.07	84	133639	4.17	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.40%
36) 1,2-Dichloropropane-d6	6.09	67	37323	4.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.60%
41) Toluene-d8	7.34	98	124103	4.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.60%
45) trans-1,3-Dichloropropene-	7.65	79	15585	3.85	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.00%
48) 2-Hexanone-d5	8.11	63	46595	37.19	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.38%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	25330	4.08	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	52515	4.72	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.40%

Target Compounds

					Qvalue
22) cis-1,2-Dichloroethene	3.94	96	18705	1.737 ug/L	98
25) Chloroform	4.40	83	13596	0.674 ug/L	99
29) 1,1,1-Trichloroethane	4.64	97	3930	0.193 ug/L #	88
34) Trichloroethene	5.94	95	37246	3.236 ug/L	98
42) Toluene	7.42	91	5390	0.120 ug/L	85

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

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