

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073120\
 Data File : VV017784.D
 Acq On : 31 Jul 2020 19:11
 Operator : SY/MD
 Sample : L3520-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 D0AB9

Quant Time: Aug 01 06:18:00 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR072320WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 01 04:42:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	143264	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	138810	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	69812	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	27872	4.07	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	81.40%
7) Chloroethane-d5	1.58	69	25709	4.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.20%
11) 1,1-Dichloroethene-d2	2.12	63	47594	3.10	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	62.00%
20) 2-Butanone-d5	3.93	46	71493	43.69	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.38%
24) Chloroform-d	4.38	84	71560	4.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.40%
26) 1,2-Dichloroethane-d4	5.06	65	41945	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
32) Benzene-d6	5.07	84	123124	4.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.40%
36) 1,2-Dichloropropane-d6	6.09	67	34072	4.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.20%
41) Toluene-d8	7.34	98	107413	3.66	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.20%
45) trans-1,3-Dichloropropene-	7.65	79	15020	3.90	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	78.00%
48) 2-Hexanone-d5	8.11	63	43782	36.65	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.30%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	23767	4.02	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	51883	4.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.20%

Target Compounds					Ovalue
25) Chloroform	4.40	83	5167	0.260 ug/L	96
49) Tetrachloroethene	8.00	164	2203	0.228 ug/L	96
55) m,p-xylene	9.16	106	2459	0.136 ug/L	97
56) o-xylene	9.56	106	1711	0.098 ug/L	90

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

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