

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017111.D
 Acq On : 25 Jun 2020 07:53
 Operator : SY/MD
 Sample : L3102-15
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9L64

Quant Time: Jun 25 11:44:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 25 11:33:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	183547	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	176242	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	83085	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	35658	3.24	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.80%
7) Chloroethane-d5	1.58	69	31613	3.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.00%
11) 1,1-Dichloroethene-d2	2.13	63	58389	2.79	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	55.80%#
20) 2-Butanone-d5	3.93	46	114400	40.75	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.50%
24) Chloroform-d	4.38	84	96759	4.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.20%
26) 1,2-Dichloroethane-d4	5.06	65	52845	4.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.60%
32) Benzene-d6	5.08	84	179219	3.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.40%
36) 1,2-Dichloropropane-d6	6.09	67	54806	4.00	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.00%
41) Toluene-d8	7.34	98	165814	3.87	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.40%
45) trans-1,3-Dichloropropene-	7.64	79	21726	3.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.20%
48) 2-Hexanone-d5	8.11	63	84006	38.67	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.34%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	40124	4.41	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	66280	4.32	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	86.40%

Target Compounds

					Ovalue
13) Acetone	2.21	43	6679	4.706	ug/L 71
17) Methyl tert-butyl Ether	2.79	73	10450	0.472	ug/L # 90
22) cis-1,2-Dichloroethene	3.94	96	15453	1.211	ug/L # 90
25) Chloroform	4.41	83	5125	0.224	ug/L 98
34) Trichloroethene	5.94	95	11283	0.835	ug/L 96
49) Tetrachloroethene	8.00	164	81459	7.488	ug/L 99

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

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