

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017107.D
 Acq On : 25 Jun 2020 06:17
 Operator : SY/MD
 Sample : L3102-11
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9L60

Quant Time: Jun 25 07:11:11 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jun 25 05:27:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	184962	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	180591	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	84594	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	37935	3.42	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.40%
7) Chloroethane-d5	1.58	69	31306	3.88	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.60%
11) 1,1-Dichloroethene-d2	2.13	63	59515	2.82	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.40%#
20) 2-Butanone-d5	3.92	46	114884	40.61	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.22%
24) Chloroform-d	4.38	84	100591	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.80%
26) 1,2-Dichloroethane-d4	5.06	65	54995	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.40%
32) Benzene-d6	5.08	84	185827	3.97	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.40%
36) 1,2-Dichloropropane-d6	6.09	67	56202	4.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.20%
41) Toluene-d8	7.34	98	165556	3.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.40%
45) trans-1,3-Dichloropropene-	7.64	79	21824	3.74	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.80%
48) 2-Hexanone-d5	8.11	63	83184	37.37	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.74%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39579	4.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.00%
65) 1,2-Dichlorobenzene-d4	11.65	152	67028	4.29	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.80%

Target Compounds

					Ovalue
13) Acetone	2.20	43	11365	7.946	ug/L 98
14) Carbon disulfide	2.32	76	9203	0.346	ug/L 97
30) Cyclohexane	4.70	56	11569	0.562	ug/L 99
55) m,p-xylene	9.16	106	2931	0.127	ug/L 69
56) o-xylene	9.57	106	1859	0.087	ug/L # 56

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

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