

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017110.D
 Acq On : 25 Jun 2020 07:29
 Operator : SY/MD
 Sample : L3102-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9L63

Quant Time: Jun 25 07:50:57 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	182887	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	178400	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	83332	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	38389	3.50	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.00%
7) Chloroethane-d5	1.58	69	32660	4.09	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	81.80%
11) 1,1-Dichloroethene-d2	2.13	63	61098	2.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.40%#
20) 2-Butanone-d5	3.92	46	123476	44.14	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.28%
24) Chloroform-d	4.38	84	104873	4.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.40%
26) 1,2-Dichloroethane-d4	5.06	65	55726	4.48	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.60%
32) Benzene-d6	5.08	84	191321	4.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.80%
36) 1,2-Dichloropropane-d6	6.10	67	56727	4.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	81.80%
41) Toluene-d8	7.34	98	171998	3.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.20%
45) trans-1,3-Dichloropropene-	7.64	79	21538	3.73	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.60%
48) 2-Hexanone-d5	8.11	63	88055	40.05	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	80.10%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	42529	4.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	70314	4.56	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.20%

Target Compounds

					Ovalue
13) Acetone	2.20	43	4524	3.199 ug/L	97
17) Methyl tert-butyl Ether	2.79	73	10520	0.477 ug/L #	92
22) cis-1,2-Dichloroethene	3.94	96	16390	1.289 ug/L	97
25) Chloroform	4.40	83	5448	0.239 ug/L	95
34) Trichloroethene	5.94	95	10038	0.734 ug/L	91
49) Tetrachloroethene	8.00	164	81409	7.393 ug/L	97

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

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