

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062420\
 Data File : VV017104.D
 Acq On : 25 Jun 2020 05:05
 Operator : SY/MD
 Sample : L3102-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9L57

Quant Time: Jun 25 06:20:54 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	176768	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	170269	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	82483	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	36769	3.47	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.40%
7) Chloroethane-d5	1.58	69	30488	3.95	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	79.00%
11) 1,1-Dichloroethene-d2	2.13	63	59423	2.94	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.80%#
20) 2-Butanone-d5	3.92	46	109359	40.44	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.88%
24) Chloroform-d	4.38	84	96959	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.40%
26) 1,2-Dichloroethane-d4	5.06	65	52924	4.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.00%
32) Benzene-d6	5.08	84	181187	4.10	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.00%
36) 1,2-Dichloropropane-d6	6.09	67	54860	4.15	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	83.00%
41) Toluene-d8	7.34	98	163757	3.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.00%
45) trans-1,3-Dichloropropene-	7.64	79	20980	3.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.20%
48) 2-Hexanone-d5	8.11	63	80172	38.20	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.40%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	39731	4.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	64799	4.25	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.00%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	79105	6.820	ug/L 97
13) Acetone	2.20	43	10094	7.385	ug/L 88
30) Cyclohexane	4.70	56	18122	0.934	ug/L 96
42) Toluene	7.41	91	14915	0.288	ug/L 90
54) Ethylbenzene	9.04	91	14008	0.253	ug/L 100
55) m,p-xylene	9.16	106	26020	1.199	ug/L 99
56) o-xylene	9.57	106	19840	0.980	ug/L 93

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

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