

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017048.D
 Acq On : 23 Jun 2020 12:11
 Operator : SY/MD
 Sample : L3067-08
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXG5

Quant Time: Jun 24 05:30:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jun 24 05:01:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	189769	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	180820	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	91217	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	47771	4.19	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.80%
7) Chloroethane-d5	1.58	69	39836	4.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.20%
11) 1,1-Dichloroethene-d2	2.12	63	75171	3.47	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.40%
20) 2-Butanone-d5	3.94	46	123983	42.71	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	85.42%
24) Chloroform-d	4.37	84	117808	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.60%
26) 1,2-Dichloroethane-d4	5.06	65	64988	5.03	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.60%
32) Benzene-d6	5.07	84	233460	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
36) 1,2-Dichloropropane-d6	6.10	67	69813	4.97	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.40%
41) Toluene-d8	7.34	98	216155	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
45) trans-1,3-Dichloropropene-	7.64	79	25468	4.35	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.00%
48) 2-Hexanone-d5	8.11	63	81891	36.74	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	73.48%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	45486	4.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	84341	5.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.00%

Target Compounds

					Ovalue
8) Chloroethane	1.60	64	18736	2.722 ug/L	83
18) trans-1,2-Dichloroethene	2.78	96	6246	0.647 ug/L	95
19) 1,1-Dichloroethane	3.21	63	5455	0.252 ug/L	94
22) cis-1,2-Dichloroethene	3.94	96	31911	2.418 ug/L	99
25) Chloroform	4.41	83	4799	0.203 ug/L	89
33) Benzene	5.12	78	322309	6.806 ug/L	100
42) Toluene	7.42	91	6203	0.113 ug/L	92

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

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