

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017026.D
 Acq On : 22 Jun 2020 18:58
 Operator : SY/MD
 Sample : L3067-05
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFXG2

Quant Time: Jun 23 05:44:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jun 23 04:53:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	198635	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	186958	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	93878	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	62869	5.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.40%
7) Chloroethane-d5	1.58	69	48548	5.60	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	112.00%
11) 1,1-Dichloroethene-d2	2.12	63	88410	3.90	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.00%
20) 2-Butanone-d5	3.95	46	159146	52.38	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.76%
24) Chloroform-d	4.38	84	132809	5.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.20%
26) 1,2-Dichloroethane-d4	5.06	65	72661	5.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	5.07	84	264138	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.00%
36) 1,2-Dichloropropane-d6	6.09	67	76524	5.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.40%
41) Toluene-d8	7.34	98	238331	5.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.80%
45) trans-1,3-Dichloropropene-	7.64	79	22611	3.74	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.80%
48) 2-Hexanone-d5	8.11	63	108909	47.26	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.52%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	54123	5.61	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.20%
65) 1,2-Dichlorobenzene-d4	11.65	152	97340	5.61	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.20%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	15022	1.152 ug/L	90
18) trans-1,2-Dichloroethene	2.78	96	20983	2.077 ug/L	93
19) 1,1-Dichloroethane	3.21	63	29993	1.321 ug/L	98
22) cis-1,2-Dichloroethene	3.94	96	98114	7.102 ug/L	100
33) Benzene	5.12	78	330264	6.745 ug/L	100
34) Trichloroethene	5.94	95	2706	0.189 ug/L	93
58) Isopropylbenzene	9.95	105	5987	0.098 ug/L	96
66) 1,2-Dichlorobenzene	11.67	146	10724	0.418 ug/L	90

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

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