

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062320\
 Data File : VV017061.D
 Acq On : 23 Jun 2020 18:09
 Operator : SY/MD
 Sample : L3093-01
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTN0

Quant Time: Jun 24 07:15:29 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	181314	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	175326	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	84137	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	64523	5.93	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	118.60%
7) Chloroethane-d5	1.58	69	34742	4.39	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.80%
11) 1,1-Dichloroethene-d2	2.13	63	97691	4.72	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.40%
20) 2-Butanone-d5	3.94	46	132229	47.68	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.36%
24) Chloroform-d	4.38	84	107038	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.00%
26) 1,2-Dichloroethane-d4	5.06	65	56097	4.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.00%
32) Benzene-d6	5.07	84	202899	4.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.20%
36) 1,2-Dichloropropane-d6	6.09	67	62089	4.56	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.20%
41) Toluene-d8	7.34	98	184902	4.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.60%
45) trans-1,3-Dichloropropene-	7.64	79	24160	4.26	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.20%
48) 2-Hexanone-d5	8.11	63	86395	39.98	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	79.96%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	42785	4.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.60%
65) 1,2-Dichlorobenzene-d4	11.65	152	74117	4.77	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.40%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	2968348	249.489	ug/L	99
12) 1,1-Dichloroethene	2.14	96	59535	6.842	ug/L #	81
18) trans-1,2-Dichloroethene	2.78	96	42072	4.563	ug/L	95
19) 1,1-Dichloroethane	3.21	63	57817	2.791	ug/L	98
22) cis-1,2-Dichloroethene	3.94	96	9878568	783.401	ug/L #	96
25) Chloroform	4.40	83	2595	0.115	ug/L	84
33) Benzene	5.13	78	139604	3.040	ug/L	100
34) Trichloroethene	5.94	95	2486384	184.937	ug/L	99
42) Toluene	7.41	91	6313	0.118	ug/L	86
53) Chlorobenzene	8.90	112	35609	1.070	ug/L	98
63) 1,3-Dichlorobenzene	11.21	146	8310	0.328	ug/L	91
64) 1,4-Dichlorobenzene	11.30	146	10953	0.425	ug/L	92
66) 1,2-Dichlorobenzene	11.67	146	9704	0.422	ug/L	86

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

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