

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV070120\
 Data File : VV017292.D
 Acq On : 01 Jul 2020 16:22
 Operator : SY/MD
 Sample : L3150-11
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETYJ6

Quant Time: Jul 02 05:50:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Jul 02 03:02:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	176522	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	171537	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	81189	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	87122	8.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	164.40%#
7) Chloroethane-d5	1.58	69	39950	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.80%
11) 1,1-Dichloroethene-d2	2.13	63	110563	5.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.60%
20) 2-Butanone-d5	3.94	46	131281	48.62	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.24%
24) Chloroform-d	4.38	84	113068	4.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.80%
26) 1,2-Dichloroethane-d4	5.06	65	61033	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.60%
32) Benzene-d6	5.08	84	197591	4.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.80%
36) 1,2-Dichloropropane-d6	6.10	67	60189	4.52	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.40%
41) Toluene-d8	7.34	98	176622	4.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.60%
45) trans-1,3-Dichloropropene-	7.64	79	22585	4.07	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.40%
48) 2-Hexanone-d5	8.11	63	86009	40.68	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	81.36%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	43162	4.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	72630	4.84	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.32	62	5967434	515.178	ug/L	97
12) 1,1-Dichloroethene	2.14	96	70711	8.347	ug/L #	78
14) Carbon disulfide	2.32	76	8593	0.339	ug/L	97
16) Methylene chloride	2.53	84	1091	0.120	ug/L	88
18) trans-1,2-Dichloroethene	2.78	96	580855	64.702	ug/L	99
19) 1,1-Dichloroethane	3.22	63	27907	1.384	ug/L	95
22) cis-1,2-Dichloroethene	3.95	96	21013910	1711.707	ug/L	80
33) Benzene	5.13	78	13288	0.296	ug/L	100
34) Trichloroethene	5.94	95	2175489	165.386	ug/L	98

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

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