

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061120\
 Data File : VV016832.D
 Acq On : 11 Jun 2020 17:17
 Operator : SY/MD
 Sample : L2929-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTX8

Quant Time: Jun 12 03:37:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 12 01:27:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	360857	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	344477	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	170451	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	82127	32.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.50%
7) Chloroethane-d5	1.56	69	60632	39.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.36%
11) 1,1-Dichloroethene-d2	2.12	63	117273	27.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.86%#
21) 2-Butanone-d5	3.89	46	157324	83.48	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.48%
24) Chloroform-d	4.37	84	199504	38.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.06%
26) 1,2-Dichloroethane-d4	5.05	65	146493	41.60	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.20%
32) Benzene-d6	5.07	84	380797	38.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.70%
36) 1,2-Dichloropropane-d6	6.09	67	120856	39.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	78.08%
41) Toluene-d8	7.34	98	346508	38.03	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.06%#
43) trans-1,3-Dichloropropene-	7.64	79	57834	35.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.74%
47) 2-Hexanone-d5	8.11	63	99554	73.77	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	73.77%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	167339	40.84	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.68%
64) 1,2-Dichlorobenzene-d4	11.65	152	150876	41.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.96%

Target Compounds

					Qvalue
5) Vinyl chloride	1.32	62	14015	5.447 ug/L	91
13) Acetone	2.17	43	7483	6.026 ug/L	96
19) 1,1-Dichloroethane	3.21	63	10646	2.316 ug/L	95
33) Benzene	5.12	78	83162	8.159 ug/L	100

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

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