

Data File : VV014915.D
Acq On : 13 Mar 2020 19:54
Operator : SY/MD
Sample : L1858-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Mar 16 02:30:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Mar 16 01:36:12 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	392841	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	382346	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	183076	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	92492	34.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.58%
7) Chloroethane-d5	1.58	69	73179	34.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.64%#
11) 1,1-Dichloroethene-d2	2.12	63	117699	26.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.28%#
21) 2-Butanone-d5	3.93	46	159986m	80.69	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.69%
24) Chloroform-d	4.38	84	209765m	41.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.34%
26) 1,2-Dichloroethane-d4	5.06	65	144825	42.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.72%
32) Benzene-d6	5.08	84	433884	42.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.96%
36) 1,2-Dichloropropane-d6	6.10	67	133250	39.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.64%
41) Toluene-d8	7.34	98	407410	41.20	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.40%
43) trans-1,3-Dichloropropene-	7.64	79	63221	38.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.40%
47) 2-Hexanone-d5	8.12	63	132013	88.86	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.86%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	195096	42.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.78%
64) 1,2-Dichlorobenzene-d4	11.65	152	173955	47.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.88%

Target Compounds						Qvalue
25) Chloroform	4.41	83	7732	1.449	ug/L	96
61) Bromoform	9.76	173	3602	1.814	ug/L #	94

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

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