

Data File : VV014914.D
Acq On : 13 Mar 2020 19:30
Operator : SY/MD
Sample : L1858-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Mar 16 02:27:47 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	405642	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	387968	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	191686	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	94527	34.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.88%
7) Chloroethane-d5	1.58	69	77099	35.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.06%
11) 1,1-Dichloroethene-d2	2.12	63	122105	26.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.54%#
21) 2-Butanone-d5	3.94	46	153514	74.98	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	74.98%
24) Chloroform-d	4.38	84	222310	42.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.54%
26) 1,2-Dichloroethane-d4	5.06	65	151159	42.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.62%
32) Benzene-d6	5.08	84	453891	44.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.62%
36) 1,2-Dichloropropane-d6	6.10	67	137428	40.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.96%
41) Toluene-d8	7.34	98	423954	42.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.52%
43) trans-1,3-Dichloropropene-	7.64	79	64342	38.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.62%
47) 2-Hexanone-d5	8.12	63	133099	88.29	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.29%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	198553	42.51	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.02%
64) 1,2-Dichlorobenzene-d4	11.65	152	180693	47.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.12%

Target Compounds					Qvalue
25) Chloroform	4.40	83	6903m	1.253 ug/L	
49) Dibromochloromethane	8.26	129	3042	0.998 ug/L	94
61) Bromoform	9.76	173	4270	2.053 ug/L	96

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

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