

Data File : VW015064.D
Acq On : 27 Feb 2020 15:04
Operator : SY/VA
Sample : L1677-19
Misc : 5.07G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Feb 28 04:33:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 28 03:59:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	531199	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	492009	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	153742	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	348452	26.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.88%
7) Chloroethane-d5	2.89	69	251740	26.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.12%
10) 1,1-Dichloroethene-d2	4.01	63	417037m	20.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.68%
20) 2-Butanone-d5	7.07	46	109311	49.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.44%
24) Chloroform-d	7.65	84	500324	28.67	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	114.68%
26) 1,2-Dichloroethane-d4	8.31	65	277057m	28.37	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.48%
29) Benzene-d6	8.27	84	956748	28.30	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.20%
33) 1,2-Dichloropropane-d6	9.27	67	331270	29.27	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.08%
37) Toluene-d8	10.32	98	786777	27.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.60%
38) trans-1,3-Dichloropropene-	10.57	79	103964	24.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.40%
39) 2-Hexanone-d5	10.92	63	70097	46.78	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.56%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	190228	26.01	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.04%
61) 1,2-Dichlorobenzene-d4	13.85	152	173398	30.78	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	123.12%#

Target Compounds Qvalue

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

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