

Data File : VW014882.D
Acq On : 05 Feb 2020 21:33
Operator : SY/VA
Sample : L1324-19
Misc : 5.10G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Feb 06 03:46:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Thu Feb 06 02:59:09 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	59224	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	48034	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	7177	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	28135	28.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.80%
7) Chloroethane-d5	2.89	69	33784	43.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	172.16%#
10) 1,1-Dichloroethene-d2	4.02	63	42842m	23.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.68%
20) 2-Butanone-d5	7.08	46	16407	59.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.26%
24) Chloroform-d	7.65	84	66544	39.57	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	158.28%#
26) 1,2-Dichloroethane-d4	8.31	65	37723	40.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	162.16%#
29) Benzene-d6	8.27	84	113784	36.84	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	147.36%#
33) 1,2-Dichloropropane-d6	9.27	67	42198	41.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	167.68%#
37) Toluene-d8	10.32	98	72321	26.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.40%
38) trans-1,3-Dichloropropene-	10.58	79	10467	26.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.32%
39) 2-Hexanone-d5	10.93	63	7433	40.51	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.02%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	28434	37.51	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	150.04%#
61) 1,2-Dichlorobenzene-d4	13.85	152	10586	38.04	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	152.16%#

Target Compounds						Qvalue
16) Methylene chloride	4.93	84	4881	4.524	ug/L	73
44) Toluene	10.39	91	5007	1.493	ug/L	99

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

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