

Data File : VW017415.D
Acq On : 20 Nov 2020 14:25
Operator : SY/VA
Sample : L4819-06
Misc : 5.25G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Nov 21 01:19:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	3752	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	1781	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	391	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	1973	35.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	142.08%
7) Chloroethane-d5	2.90	69	1700	38.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	154.12%#
10) 1,1-Dichloroethene-d2	4.04	63	2687m	27.65	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	110.60%#
20) 2-Butanone-d5	7.10	46	176m	19.29	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	38.58%
24) Chloroform-d	7.66	84	3544	35.95	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	143.80%
26) 1,2-Dichloroethane-d4	8.30	65	1503m	31.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	126.24%
29) Benzene-d6	8.28	84	5953	59.29	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	237.16%#
33) 1,2-Dichloropropane-d6	9.27	67	1677	62.70	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	250.80%#
37) Toluene-d8	10.33	98	3357	35.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	142.08%#
38) trans-1,3-Dichloropropene-	10.59	79	298	25.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.36%
39) 2-Hexanone-d5	10.92	63	0m	0.00	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.00%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	705	34.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	139.12%#
61) 1,2-Dichlorobenzene-d4	13.85	152	394	27.30	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.20%

Target Compounds Qvalue

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

Data File : VW017415.D
Acq On : 20 Nov 2020 14:25
Operator : SY/VA
Sample : L4819-06
Misc : 5.25G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Nov 21 01:19:02 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Sat Nov 21 00:30:34 2020
Response via : Initial Calibration

