

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112420\
 Data File : VW017490.D
 Acq On : 24 Nov 2020 22:13
 Operator : SY/VA
 Sample : L4861-10
 Misc : 5.22G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BE5

Quant Time: Nov 25 04:17:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 25 01:45:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	654577	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	563696	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	264352	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	133768	15.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.16%
7) Chloroethane-d5	2.89	69	124549	17.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.56%
10) 1,1-Dichloroethene-d2	4.02	63	264065	13.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.08%
20) 2-Butanone-d5	7.08	46	74631	41.10	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.20%
24) Chloroform-d	7.65	84	373729	20.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.40%
26) 1,2-Dichloroethane-d4	8.31	65	205810	22.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.24%
29) Benzene-d6	8.27	84	654523	18.88	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.52%
33) 1,2-Dichloropropane-d6	9.27	67	206849	21.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.28%
37) Toluene-d8	10.32	98	620792	19.67	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.68%
38) trans-1,3-Dichloropropene-	10.58	79	86137	20.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.40%
39) 2-Hexanone-d5	10.93	63	49483	41.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.36%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	143062	20.73	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.92%
61) 1,2-Dichlorobenzene-d4	13.85	152	205526	21.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.00%

Target Compounds					Ovalue
13) Acetone	4.14	43	3079	1.762 ug/L	83
16) Methylene chloride	4.92	84	28080	2.857 ug/L	95

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

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