

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW050520\
 Data File : VW015393.D
 Acq On : 05 May 2020 11:08
 Operator : SY/VA
 Sample : L2435-07
 Misc : 5.60G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG5

Quant Time: May 05 16:58:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM050420S.M
 Quant Title : VOC Analysis
 QLast Update : Tue May 05 16:36:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	354904	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	320036	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	146837	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	69229	15.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.36%
7) Chloroethane-d5	2.89	69	75723	17.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.76%
10) 1,1-Dichloroethene-d2	4.01	63	116447	12.89	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.56%
20) 2-Butanone-d5	7.08	46	43247	36.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.92%
24) Chloroform-d	7.65	84	169967	18.96	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.84%
26) 1,2-Dichloroethane-d4	8.30	65	94558	19.03	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.12%
29) Benzene-d6	8.27	84	340818	19.46	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.84%
33) 1,2-Dichloropropane-d6	9.27	67	104876	19.76	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.04%
37) Toluene-d8	10.32	98	330274	19.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.44%
38) trans-1,3-Dichloropropene-	10.58	79	44541	18.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.76%
39) 2-Hexanone-d5	10.93	63	34905	35.60	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.20%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	73108	18.29	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.16%
61) 1,2-Dichlorobenzene-d4	13.85	152	104945	20.38	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.52%

Target Compounds					Ovalue
54) m,p-Xylene	11.83	106	2557	0.287 ug/L	91

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

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