

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100820\
 Data File : VW016829.D
 Acq On : 07 Oct 2020 12:30
 Operator : SY/VA
 Sample : L4235-18
 Misc : 3.59G/10ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AQ4

Quant Time: Oct 08 09:04:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 08 08:32:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	565413	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	454051	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	171079	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	147394	26.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.72%
7) Chloroethane-d5	2.90	69	128370	27.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.76%
10) 1,1-Dichloroethene-d2	4.03	63	220926	18.65	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	74.60%
20) 2-Butanone-d5	7.09	46	48296	38.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.46%
24) Chloroform-d	7.65	84	303276	25.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.68%
26) 1,2-Dichloroethane-d4	8.31	65	146302	25.39	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.56%
29) Benzene-d6	8.28	84	623019	30.21	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	120.84%
33) 1,2-Dichloropropane-d6	9.28	67	166715	30.08	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.32%#
37) Toluene-d8	10.33	98	563065	28.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.76%
38) trans-1,3-Dichloropropene-	10.58	79	60513	24.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.04%
39) 2-Hexanone-d5	10.93	63	38991	45.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.98%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	104937	23.44	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.76%
61) 1,2-Dichlorobenzene-d4	13.85	152	142953	26.34	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.36%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	5801	0.743 ug/L	91

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

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