

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100120\
 Data File : VW016728.D
 Acq On : 01 Oct 2020 11:04
 Operator : SY/VA
 Sample : L4184-23
 Misc : 3.63G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AQ5

Quant Time: Oct 01 21:46:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 01 21:33:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	553852	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	423950	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	139948	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	103220	19.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.00%
7) Chloroethane-d5	2.91	69	111305	25.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.72%
10) 1,1-Dichloroethene-d2	4.03	63	189519	15.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.24%
20) 2-Butanone-d5	7.09	46	50555	34.59	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.18%
24) Chloroform-d	7.66	84	295828	25.53	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.12%
26) 1,2-Dichloroethane-d4	8.31	65	143833	24.18	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.72%
29) Benzene-d6	8.28	84	562550	29.59	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.36%
33) 1,2-Dichloropropane-d6	9.28	67	158474	30.76	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.04%#
37) Toluene-d8	10.33	98	496490	26.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.16%
38) trans-1,3-Dichloropropene-	10.59	79	54893	21.13	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.52%
39) 2-Hexanone-d5	10.93	63	42166	44.99	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.98%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	98757	22.53	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.12%
61) 1,2-Dichlorobenzene-d4	13.86	152	110864	24.79	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.16%

Target Compounds					Ovalue
13) Acetone	4.14	43	3698	3.230 ug/L	85

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

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