

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100220\
 Data File : VW016753.D
 Acq On : 02 Oct 2020 11:06
 Operator : SY/VA
 Sample : L4184-19
 Misc : 4.99G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Oct 03 05:14:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 03 04:48:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	570385	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	518953	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	247560	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	86711	15.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.84%
7) Chloroethane-d5	2.90	69	81558	18.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.36%
10) 1,1-Dichloroethene-d2	4.03	63	136384	11.05	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.20%#
20) 2-Butanone-d5	7.09	46	60058	39.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.80%
24) Chloroform-d	7.65	84	262735	22.02	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.08%
26) 1,2-Dichloroethane-d4	8.31	65	129779	21.19	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.76%
29) Benzene-d6	8.28	84	467625	20.09	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.36%
33) 1,2-Dichloropropane-d6	9.28	67	142333	22.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.28%
37) Toluene-d8	10.33	98	412957	18.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.16%
38) trans-1,3-Dichloropropene-	10.58	79	57286	18.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.08%
39) 2-Hexanone-d5	10.93	63	47354	41.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.56%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	121754	22.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.76%
61) 1,2-Dichlorobenzene-d4	13.85	152	187680	23.73	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.92%

Target Compounds				Ovalue
16) Methylene chloride	4.93	84	12773	1.452 ug/L 91

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

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