

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111520\
 Data File : VW017228.D
 Acq On : 15 Nov 2020 11:22
 Operator : SY/VA
 Sample : L4727-10
 Misc : 3.92G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC9

Quant Time: Nov 16 11:27:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 13 09:41:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	153982	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	120889	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	30348	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	40311	20.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.12%
7) Chloroethane-d5	2.89	69	34923	23.37	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.48%
10) 1,1-Dichloroethene-d2	4.02	63	53139	15.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.28%
20) 2-Butanone-d5	7.09	46	10622	24.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.98%
24) Chloroform-d	7.65	84	75806	21.09	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.36%
26) 1,2-Dichloroethane-d4	8.31	65	34494	19.30	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.20%
29) Benzene-d6	8.28	84	145230	23.59	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.36%
33) 1,2-Dichloropropane-d6	9.28	67	39559	23.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.92%
37) Toluene-d8	10.32	98	125122	21.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.24%
38) trans-1,3-Dichloropropene-	10.58	79	12805	16.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.72%
39) 2-Hexanone-d5	10.93	63	7560	25.44	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	50.88%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	22730	15.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.28%
61) 1,2-Dichlorobenzene-d4	13.86	152	22927	21.44	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.76%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	4098	1.974 ug/L	94

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

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