

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110419\
 Data File : VW013910.D
 Acq On : 04 Nov 2019 10:52
 Operator : SY/VA
 Sample : VW1104SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK19

Quant Time: Nov 05 03:57:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 05 03:49:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	322893	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	311775	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	172751	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	102708	20.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.76%
7) Chloroethane-d5	2.89	69	82275	20.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.00%
10) 1,1-Dichloroethene-d2	4.02	63	155207	15.17	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.68%
20) 2-Butanone-d5	7.08	46	70639	39.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.14%
24) Chloroform-d	7.65	84	206048	20.25	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.00%
26) 1,2-Dichloroethane-d4	8.30	65	115632	21.12	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.48%
29) Benzene-d6	8.27	84	446062	21.36	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.44%
33) 1,2-Dichloropropane-d6	9.27	67	134146	21.22	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.88%
37) Toluene-d8	10.32	98	419952	21.20	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.80%
38) trans-1,3-Dichloropropene-	10.58	79	58997	20.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.76%
39) 2-Hexanone-d5	10.92	63	56620	39.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.84%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	112864	20.18	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.72%
61) 1,2-Dichlorobenzene-d4	13.85	152	151430	22.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.60%

Target Compounds	Qvalue

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

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