

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111119\
 Data File : VW013963.D
 Acq On : 11 Nov 2019 17:06
 Operator : SY/VA
 Sample : K5698-04
 Misc : 5.01G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Nov 12 06:40:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 12 06:10:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	348405	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	340763	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	192647	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	110962	19.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	79.84%
7) Chloroethane-d5	2.89	69	84472	18.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.96%
10) 1,1-Dichloroethene-d2	4.01	63	160696	14.09	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.36%
20) 2-Butanone-d5	7.07	46	67213	41.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.24%
24) Chloroform-d	7.65	84	204216	19.06	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.24%
26) 1,2-Dichloroethane-d4	8.30	65	110190	20.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.84%
29) Benzene-d6	8.27	84	451205	18.66	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.64%
33) 1,2-Dichloropropane-d6	9.27	67	133639	18.87	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.48%
37) Toluene-d8	10.32	98	429019	18.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.84%
38) trans-1,3-Dichloropropene-	10.57	79	57905	19.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.36%
39) 2-Hexanone-d5	10.92	63	56167	41.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.64%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	108773	20.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	81.36%
61) 1,2-Dichlorobenzene-d4	13.85	152	151908	19.63	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.52%

Target Compounds	Ovalue

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

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