

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111119\
 Data File : VW013968.D
 Acq On : 11 Nov 2019 19:18
 Operator : SY/VA
 Sample : K5784-05
 Misc : 6.21G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLN2

Manual Integrations
 APPROVED

MMDadoda
 11/12/2019 4:18:58 PM

Quant Time: Nov 12 07:11:19 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	328742	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	302085	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	138669	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	100591	19.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.72%
7) Chloroethane-d5	2.89	69	89508	21.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.20%
10) 1,1-Dichloroethene-d2	4.01	63	164698	15.30	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.20%
20) 2-Butanone-d5	7.07	46	57393	37.67	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.34%
24) Chloroform-d	7.65	84	229252	22.68	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.72%
26) 1,2-Dichloroethane-d4	8.31	65	126323	24.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.44%
29) Benzene-d6	8.27	84	476630	22.24	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.96%
33) 1,2-Dichloropropane-d6	9.27	67	152677	24.32	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.28%
37) Toluene-d8	10.32	98	433797	21.34	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.36%
38) trans-1,3-Dichloropropene-	10.57	79	50905	18.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.72%
39) 2-Hexanone-d5	10.92	63	44653	37.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.00%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	112736	23.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.12%
61) 1,2-Dichlorobenzene-d4	13.85	152	124490	22.34	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.36%

Target Compounds				Ovalue
13) Acetone	4.13	43	8930m	5.759 ug/L

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

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