

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW103018\
 Data File : VW006464.D
 Acq On : 29 Oct 2018 18:59
 Operator : SY/AP
 Sample : J5705-12
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Oct 30 06:42:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 30 04:53:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	290648	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	273562	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	144009	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	97318	29.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.76%
7) Chloroethane-d5	2.90	69	83125	29.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.84%
10) 1,1-Dichloroethene-d2	4.01	63	132642	21.07	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	84.28%
20) 2-Butanone-d5	7.08	46	64505	59.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.74%
24) Chloroform-d	7.65	84	172661	27.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.68%
26) 1,2-Dichloroethane-d4	8.31	65	100208	28.77	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.08%
29) Benzene-d6	8.28	84	357818	28.81	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.24%
33) 1,2-Dichloropropane-d6	9.27	67	100563	26.83	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.32%
37) Toluene-d8	10.33	98	352084	28.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.40%
38) trans-1,3-Dichloropropene-	10.58	79	44577	24.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.88%
39) 2-Hexanone-d5	10.93	63	50951	56.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.52%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	104926	28.79	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.16%
61) 1,2-Dichlorobenzene-d4	13.86	152	144095	29.19	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.76%

Target Compounds					Ovalue
13) Acetone	4.12	43	2757	2.512 ug/L	99

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

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