

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW103018\
 Data File : VW006462.D
 Acq On : 29 Oct 2018 18:07
 Operator : SY/AP
 Sample : J5657-06
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Oct 30 06:35:29 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	349862	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	334961	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	177946	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	109459	27.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.96%
7) Chloroethane-d5	2.90	69	96569	28.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.76%
10) 1,1-Dichloroethene-d2	4.01	63	156105	20.60	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.40%
20) 2-Butanone-d5	7.09	46	61753	47.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.44%
24) Chloroform-d	7.65	84	212291	28.01	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.04%
26) 1,2-Dichloroethane-d4	8.31	65	122648	29.25	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.00%
29) Benzene-d6	8.28	84	437245	28.75	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	115.00%
33) 1,2-Dichloropropane-d6	9.28	67	125552	27.36	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.44%
37) Toluene-d8	10.33	98	430640	28.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.28%
38) trans-1,3-Dichloropropene-	10.58	79	54443	24.41	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.64%
39) 2-Hexanone-d5	10.93	63	51762	46.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.36%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	118546	26.56	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	106.24%
61) 1,2-Dichlorobenzene-d4	13.86	152	180391	29.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.32%

Target Compounds					Ovalue
13) Acetone	4.13	43	2883	2.182 ug/L	64

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

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