

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW103018\
 Data File : VW006461.D
 Acq On : 29 Oct 2018 17:41
 Operator : SY/AP
 Sample : J5635-16
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK01

Quant Time: Oct 30 05:51:09 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	341467	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	321323	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	172207	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	107698	27.97	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.88%
7) Chloroethane-d5	2.90	69	93720	28.28	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.12%
10) 1,1-Dichloroethene-d2	4.01	63	149562	20.22	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.88%
20) 2-Butanone-d5	7.09	46	59121	46.32	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.64%
24) Chloroform-d	7.65	84	200058	27.05	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	108.20%
26) 1,2-Dichloroethane-d4	8.31	65	114529	27.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.96%
29) Benzene-d6	8.28	84	412057	28.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	113.00%
33) 1,2-Dichloropropane-d6	9.28	67	117002	26.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.28%
37) Toluene-d8	10.33	98	406857	27.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.56%
38) trans-1,3-Dichloropropene-	10.58	79	51468	24.05	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.20%
39) 2-Hexanone-d5	10.93	63	48064	45.18	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.36%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	110623	25.84	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.36%
61) 1,2-Dichlorobenzene-d4	13.86	152	167637	28.40	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.60%

Target Compounds	Ovalue

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

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