

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102418\
 Data File : VW006321.D
 Acq On : 24 Oct 2018 16:00
 Operator : SY/AP
 Sample : J5635-14
 Misc : 5.10G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A40J7

Quant Time: Oct 25 08:25:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 25 07:32:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	296722	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	260556	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	107348	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	71484	21.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.44%
7) Chloroethane-d5	2.90	69	72096	25.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.12%
10) 1,1-Dichloroethene-d2	4.01	63	115386	17.96	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.84%
20) 2-Butanone-d5	7.09	46	61853	55.76	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.52%
24) Chloroform-d	7.65	84	171777	26.72	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	106.88%
26) 1,2-Dichloroethane-d4	8.31	65	102707	28.88	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.52%
29) Benzene-d6	8.28	84	339631	28.71	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.84%
33) 1,2-Dichloropropane-d6	9.28	67	102079	28.59	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.36%
37) Toluene-d8	10.33	98	317135	26.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	107.24%
38) trans-1,3-Dichloropropene-	10.58	79	38350	22.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.40%
39) 2-Hexanone-d5	10.93	63	48368	56.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.14%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	105662	30.44	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.76%#
61) 1,2-Dichlorobenzene-d4	13.86	152	100986	27.45	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.80%

Target Compounds					Ovalue
13) Acetone	4.15	43	28653	25.570 ug/L	99

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

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