

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100218\
 Data File : VW005782.D
 Acq On : 02 Oct 2018 17:38
 Operator : SY/AP
 Sample : J5180-10RE
 Misc : 5.57G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JLC19RE

Quant Time: Oct 03 07:32:56 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 03 05:07:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	81641	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	70230	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	17255	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	19320	18.56	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.24%
7) Chloroethane-d5	2.89	69	17572	21.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.56%
10) 1,1-Dichloroethene-d2	4.01	63	32110	14.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.52%
20) 2-Butanone-d5	7.08	46	17608	52.70	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.40%
24) Chloroform-d	7.65	84	59407	28.32	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.28%
26) 1,2-Dichloroethane-d4	8.31	65	41220	32.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	129.80%
29) Benzene-d6	8.28	84	91834	26.41	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.64%
33) 1,2-Dichloropropane-d6	9.27	67	30994	30.84	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.36%#
37) Toluene-d8	10.33	98	76696	22.35	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.40%
38) trans-1,3-Dichloropropene-	10.58	79	13522	25.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	102.48%
39) 2-Hexanone-d5	10.93	63	12088	51.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.74%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	28384	29.08	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.32%
61) 1,2-Dichlorobenzene-d4	13.86	152	14664	24.02	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.08%

Target Compounds					Ovalue
16) Methylene chloride	4.90	84	9285	6.898 ug/L	98

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

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