

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
 Data File : VW007056.D
 Acq On : 26 Nov 2018 18:57
 Operator : VAY/AP
 Sample : J6003-03
 Misc : 3.66G/5ML/MSVOA_W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 NON-UST-03R-A

Manual Integrations
 APPROVED

apatel
 11/27/2018 2:44:14 PM

Quant Time: Nov 27 06:47:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 21 03:23:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	27271	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	56700	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	41255	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	11297	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	26586	99.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	199.16%	
35) Dibromofluoromethane	7.89	113	20878	65.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	130.40%	
50) Toluene-d8	10.33	98	55374	39.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	78.32%	
62) 4-Bromofluorobenzene	12.62	95	17758	31.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	63.84%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	2283	58.90	ug/l	100
20) Methylene Chloride	4.93	84	3690	7.34	ug/l	93
39) Methylcyclohexane	9.34	83	1103	1.59	ug/l #	75
40) Benzene	8.33	78	1776	1.19	ug/l	99
52) Toluene	10.39	92	2727	2.68	ug/l	93
73) Isopropylbenzene	12.47	105	92805	105.70	ug/l	99
78) n-propylbenzene	12.81	91	141022	132.60	ug/l	99
83) tert-Butylbenzene	13.21	119	7000	10.65	ug/l	93
84) 1,2,4-Trimethylbenzene	13.26	105	1870m	2.47	ug/l	
85) sec-Butylbenzene	13.39	105	109516	117.93	ug/l	86
89) n-Butylbenzene	13.83	91	55420	71.88	ug/l #	79

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

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