

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112618\
 Data File : VW007047.D
 Acq On : 26 Nov 2018 15:08
 Operator : VAY/AP
 Sample : J6003-08
 Misc : 6.19G/5ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AOC2-03A

Quant Time: Nov 27 06:17:18 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	124315	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	198034	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	178940	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	86961	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	54168	44.51	ug/l	0.00
Spiked Amount			Recovery	=	89.02%	
35) Dibromofluoromethane	7.89	113	46885	41.92	ug/l	0.00
Spiked Amount			Recovery	=	83.84%	
50) Toluene-d8	10.32	98	219710	44.49	ug/l	0.00
Spiked Amount			Recovery	=	88.98%	
62) 4-Bromofluorobenzene	12.62	95	89442	46.02	ug/l	0.00
Spiked Amount			Recovery	=	92.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	12032	68.09	ug/l	95
25) 2-Butanone	7.17	43	7377	24.37	ug/l #	72
39) Methylcyclohexane	9.34	83	101562	41.94	ug/l #	83
52) Toluene	10.39	92	7562	2.13	ug/l	92
67) Ethyl Benzene	11.73	91	66707	9.72	ug/l	97
68) m/p-Xylenes	11.84	106	39416	14.64	ug/l	99
69) o-Xylene	12.17	106	7254	2.86	ug/l	98
73) Isopropylbenzene	12.47	105	33249	4.92	ug/l	97
78) n-propylbenzene	12.81	91	160570	19.61	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	79794	13.65	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	86250	14.81	ug/l	98
85) sec-Butylbenzene	13.39	105	70212	9.82	ug/l #	47
86) p-Isopropyltoluene	13.51	119	28030	4.44	ug/l	98
89) n-Butylbenzene	13.83	91	132803	22.38	ug/l #	73

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

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