

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073018\
 Data File : VW004328.D
 Acq On : 29 Jul 2018 21:41
 Operator : SY/AP
 Sample : J4109-03
 Misc : 8.21G/5ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-12(3-5)

Quant Time: Jul 30 05:36:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W073018S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 30 02:37:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	42549	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	59948	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	60219	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	20481	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	26332	61.35	ug/l	0.00
Spiked Amount			Recovery	=	122.70%	
35) Dibromofluoromethane	7.88	113	23199	61.24	ug/l	0.00
Spiked Amount			Recovery	=	122.48%	
50) Toluene-d8	10.33	98	73212	48.90	ug/l	0.00
Spiked Amount			Recovery	=	97.80%	
62) 4-Bromofluorobenzene	12.62	95	26056	49.43	ug/l	0.00
Spiked Amount			Recovery	=	98.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	17861	174.35	ug/l	98
17) Carbon Disulfide	4.37	76	5266	4.59	ug/l	95
25) 2-Butanone	7.18	43	5847	49.05	ug/l	99
39) Methylcyclohexane	9.34	83	1348	1.87	ug/l #	88
40) Benzene	8.32	78	90950	53.91	ug/l	99
52) Toluene	10.39	92	7540	7.12	ug/l	97
67) Ethyl Benzene	11.74	91	185324	84.06	ug/l	99
68) m/p-Xylenes	11.84	106	45108	53.17	ug/l	99
69) o-Xylene	12.17	106	26857	34.26	ug/l	99
73) Isopropylbenzene	12.47	105	52676	37.09	ug/l	100
78) n-propylbenzene	12.81	91	20527	11.86	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	109669	89.64	ug/l	97
84) 1,2,4-Trimethylbenzene	13.26	105	220372	176.62	ug/l	100
86) p-Isopropyltoluene	13.51	119	20959	15.67	ug/l #	77
95) Naphthalene	15.38	128	10910884	14691.77	ug/l	99

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

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