

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007033.D
 Acq On : 22 Nov 2018 07:34
 Operator : VAY/AP
 Sample : J6028-01
 Misc : 7.06G/5ML/MSVOA W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VOC-1

Quant Time: Nov 23 00:01:20 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	103018	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	166264	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	123960	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	33271	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	59680	59.17	ug/l	0.00
Spiked Amount			Recovery	=	118.34%	
35) Dibromofluoromethane	7.88	113	24836	26.45	ug/l	0.00
Spiked Amount			Recovery	=	52.90%	
50) Toluene-d8	10.32	98	195269	47.10	ug/l	0.00
Spiked Amount			Recovery	=	94.20%	
62) 4-Bromofluorobenzene	12.62	95	52473	32.16	ug/l	0.00
Spiked Amount			Recovery	=	64.32%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	14674	100.210	ug/l	99
17) Carbon Disulfide	4.38	76	4039	1.340	ug/l #	94
40) Benzene	8.32	78	7608	1.735	ug/l	97
52) Toluene	10.39	92	17036	5.708	ug/l	98
67) Ethyl Benzene	11.73	91	15654	3.294	ug/l	100
68) m/p-Xylenes	11.84	106	8939	4.794	ug/l	95
69) o-Xylene	12.17	106	12342	7.019	ug/l	98
73) Isopropylbenzene	12.47	105	6292	2.433	ug/l	98
78) n-propylbenzene	12.81	91	12441	3.972	ug/l	98
80) 1,3,5-Trimethylbenzene	12.95	105	17198	7.691	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	29328	13.165	ug/l	97
85) sec-Butylbenzene	13.39	105	7358	2.690	ug/l	85
86) p-Isopropyltoluene	13.50	119	5203	2.156	ug/l	98
89) n-Butylbenzene	13.83	91	4608	2.029	ug/l #	77
95) Naphthalene	15.38	128	3561	2.994	ug/l	97

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

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