

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080718\
 Data File : VD059702.D
 Acq On : 7 Aug 2018 13:55
 Operator : VA/AP
 Sample : J4297-06
 Misc : 5.03g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-6

Quant Time: Aug 08 08:34:07 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080618S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 08 02:03:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	161081	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.68	114	220327	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.68	117	114504	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	50759	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.01	65	97446	47.03	ug/l	0.00
Spiked Amount			Recovery	=	94.06%	
35) Dibromofluoromethane	5.53	113	84341	42.62	ug/l	0.00
Spiked Amount			Recovery	=	85.24%	
50) Toluene-d8	8.69	98	148851	34.56	ug/l	0.00
Spiked Amount			Recovery	=	69.12%	
62) 4-Bromofluorobenzene	11.92	95	204127	102.68	ug/l	0.00
Spiked Amount			Recovery	=	205.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.59	43	32093	82.45	ug/l	99
17) Carbon Disulfide	2.74	76	22049	7.71	ug/l	99
25) 2-Butanone	4.82	43	13197	25.81	ug/l #	90
39) Methylcyclohexane	7.27	83	21689	10.48	ug/l #	87
52) Toluene	8.79	92	7958	2.63	ug/l	96
69) o-Xylene	11.41	106	4855	3.59	ug/l	30
73) Isopropylbenzene	11.78	105	18204	5.34	ug/l	94
83) tert-Butylbenzene	12.59	119	49798	15.66	ug/l	69
85) sec-Butylbenzene	12.76	105	124551	35.26	ug/l	90

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

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