

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080718\
 Data File : VD059704.D
 Acq On : 7 Aug 2018 14:52
 Operator : VA/AP
 Sample : J4297-08
 Misc : 5.35g/5ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-8

Manual Integrations
 APPROVED

apatel
 8/8/2018 2:20:19 PM

Quant Time: Aug 08 08:50:25 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	5.63	168	151403	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.68	114	205409	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.69	117	82781	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.89	152	71726m	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.00	65	100297	51.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.00%	
35) Dibromofluoromethane	5.53	113	83835	45.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.88%	
50) Toluene-d8	8.71	98	183713	45.75	ug/l	0.01
Spiked Amount 50.000			Recovery	=	91.50%	
62) 4-Bromofluorobenzene	11.93	95	283389	152.90	ug/l	0.01
Spiked Amount 50.000			Recovery	=	305.80%	
Target Compounds						
16) Acetone	2.60	43	154836	423.22	ug/l	99
25) 2-Butanone	4.81	43	16760	34.88	ug/l #	87
31) Cyclohexane	5.58	56	11700	3.84	ug/l #	67
39) Methylcyclohexane	7.27	83	180137	93.34	ug/l	91
73) Isopropylbenzene	11.79	105	42945	8.91	ug/l	98
83) tert-Butylbenzene	12.59	119	54698	12.17	ug/l #	59
85) sec-Butylbenzene	12.77	105	86767	17.38	ug/l	93

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

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