

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062218\
 Data File : VD058309.D
 Acq On : 22 Jun 2018 21:12
 Operator : VA/AP
 Sample : J3663-12
 Misc : 8.94g/5ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WP021SB470-27-29-180618

Manual Integrations
 APPROVED

apatel
 6/24/2018 11:57:08 AM

Quant Time: Jun 22 23:52:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	706944	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.69	114	925014	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.69	117	566391	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.92	152	332900m	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.02	65	340543	47.69	ug/l	0.00
Spiked Amount			Recovery	=	95.38%	
35) Dibromofluoromethane	5.54	113	361678	48.04	ug/l	0.00
Spiked Amount			Recovery	=	96.08%	
50) Toluene-d8	8.70	98	786366	43.17	ug/l	0.00
Spiked Amount			Recovery	=	86.34%	
62) 4-Bromofluorobenzene	11.94	95	1382831	185.85	ug/l	0.02
Spiked Amount			Recovery	=	371.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.60	43	43481	44.53	ug/l	99
17) Carbon Disulfide	2.76	76	63503	7.68	ug/l #	94
20) Methylene Chloride	3.06	84	19954	3.38	ug/l #	78
39) Methylcyclohexane	7.29	83	361340	40.54	ug/l #	71
65) Chlorobenzene	10.72	112	584762	55.19	ug/l	99
73) Isopropylbenzene	11.80	105	1062280	53.35	ug/l	97
78) n-propylbenzene	12.18	91	1879488	73.09	ug/l	95
83) tert-Butylbenzene	12.60	119	1527384	85.54	ug/l	79
85) sec-Butylbenzene	12.80	105	2699855	129.00	ug/l	86
89) n-Butylbenzene	13.22	91	1239759	69.55	ug/l	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062218\
Data File : VD058309.D
Acq On : 22 Jun 2018 21:12
Operator : VA/AP
Sample : J3663-12
Misc : 8.94g/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WP021SB470-27-29-180618

Manual Integrations
APPROVED

apatel
6/24/2018 11:57:08 AM

Quant Time: Jun 22 23:52:29 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 20 05:52:56 2018
Response via : Initial Calibration

