

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF082018\
 Data File : VF060020.D
 Acq On : 20 Aug 2018 23:34
 Operator : VA/AP
 Sample : J4524-01
 Misc : 5.00µ/5mL/MSVOA F/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleID :
 Y-1802

Manual Integrations
 APPROVED

apatel
 8/21/2018 11:02:26 AM

Quant Time: Aug 21 09:12:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F081718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 18 01:11:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	195894	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.77	114	274843	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.92	117	288459	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.63	152	181216	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.02	65	151408	40.04	ug/l	0.00
Spiked Amount			Recovery	=	80.08%	
35) Dibromofluoromethane	4.30	113	14892	5.30	ug/l	-0.01
Spiked Amount			Recovery	=	10.60%	
50) Toluene-d8	7.72	98	314868	50.41	ug/l	0.00
Spiked Amount			Recovery	=	100.82%	
62) 4-Bromofluorobenzene	11.51	95	167271	43.64	ug/l	-0.01
Spiked Amount			Recovery	=	87.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
56) Ethyl methacrylate	8.77	69	9687	5.26	ug/l	# 87
68) m/p-Xylenes	10.27	106	46114	12.88	ug/l	94
69) o-Xylene	10.83	106	30803	8.39	ug/l	93
73) Isopropylbenzene	11.23	105	16028	1.48	ug/l	99
78) n-propylbenzene	11.69	91	48349	3.58	ug/l	99
80) 1,3,5-Trimethylbenzene	11.91	105	131938	13.43	ug/l	99
84) 1,2,4-Trimethylbenzene	12.29	105	404376	39.10	ug/l	99
85) sec-Butylbenzene	12.39	105	35456	2.78	ug/l	88
86) p-Isopropyltoluene	12.55	119	22711m	2.01	ug/l	
89) n-Butylbenzene	12.92	91	56177	5.15	ug/l	90
95) Naphthalene	14.53	128	56147	8.83	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF082018\
Data File : VF060020.D
Acq On : 20 Aug 2018 23:34
Operator : VA/AP
Sample : J4524-01
Misc : 5.00µ/5mL/MSVOA F/SOIL
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
Y-1802

Manual Integrations
APPROVED

apatel
8/21/2018 11:02:26 AM

Quant Time: Aug 21 09:12:37 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F081718S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 18 01:11:02 2018
Response via : Initial Calibration

