

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111918\
 Data File : VF060784.D
 Acq On : 19 Nov 2018 19:04
 Operator : VA/AP
 Sample : J5774-01RE
 Misc : 7.48g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-04-111618RE

Manual Integrations
 APPROVED

apatel
 11/20/2018 12:21:12 PM

Quant Time: Nov 20 12:25:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	133143	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.60	114	233118	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.79	117	183811	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	84751	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	82472	54.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.62%	
35) Dibromofluoromethane	4.11	113	86024	49.09	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	98.18%	
50) Toluene-d8	7.56	98	137109	28.94	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	57.88%	
62) 4-Bromofluorobenzene	11.41	95	79692	37.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	74.82%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	2.24	84	9864m	6.664	ug/l	
31) Cyclohexane	3.70	56	19381	7.179	ug/l	97
39) Methylcyclohexane	5.46	83	69739	22.234	ug/l	96
67) Ethyl Benzene	9.91	91	24340	3.481	ug/l	97
73) Isopropylbenzene	11.13	105	9387	1.376	ug/l	86
78) n-propylbenzene	11.60	91	22654	2.847	ug/l	97
80) 1,3,5-Trimethylbenzene	11.83	105	10190	1.881	ug/l	87

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

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