

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF102618\
 Data File : VF060528.D
 Acq On : 26 Oct 2018 20:49
 Operator : VA/AP
 Sample : J5204-13
 Misc : 7.04/5mL/MSVOA F/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-01-102518-A

Manual Integrations
 APPROVED

apatel
 10/29/2018 12:12:23 PM

Quant Time: Oct 27 04:05:01 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F102518S.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 26 02:17:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	301015	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.77	114	520763	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.92	117	355894	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	135649	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.02	65	259860	43.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.86%	
35) Dibromofluoromethane	4.29	113	261157	41.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.68%	
50) Toluene-d8	7.71	98	505933	40.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.78%	
62) 4-Bromofluorobenzene	11.51	95	176851	25.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	50.70%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	2.28	84	18890m	1.434	ug/l	
39) Methylcyclohexane	5.63	83	6550	1.041	ug/l #	77
52) Toluene	7.78	92	24685	2.960	ug/l	90
68) m/p-Xylenes	10.28	106	9268	1.932	ug/l	94
69) o-Xylene	10.83	106	9082	1.688	ug/l	91
80) 1,3,5-Trimethylbenzene	11.91	105	15018	1.587	ug/l	82
84) 1,2,4-Trimethylbenzene	12.29	105	63225	6.740	ug/l	94
95) Naphthalene	14.52	128	612066	108.823	ug/l	100

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

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