

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111918\
 Data File : VF060792.D
 Acq On : 19 Nov 2018 22:53
 Operator : VA/AP
 Sample : J5950-10
 Misc : 6.41g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SSI-FD-11132018

Manual Integrations
 APPROVED

apatel
 11/20/2018 1:13:46 PM

Quant Time: Nov 20 03:21:49 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	104429	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.60	114	192804	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.79	117	83570	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.57	152	32220	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	84394	70.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	141.70%	
35) Dibromofluoromethane	4.12	113	90213	62.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	124.50%	
50) Toluene-d8	7.57	98	139684	36.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	73.14%	
62) 4-Bromofluorobenzene	11.42	95	64591	36.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	73.14%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	2.18	84	6053m	4.553	ug/l	
27) cis-1,2-Dichloroethene	3.48	96	69646	45.995	ug/l	95
39) Methylcyclohexane	5.47	83	66997	25.826	ug/l	89
52) Toluene	7.64	92	53558	16.034	ug/l	96
64) Tetrachloroethene	8.17	164	3528	5.331	ug/l #	82
67) Ethyl Benzene	9.91	91	176725	55.596	ug/l	97
68) m/p-Xylenes	10.14	106	416314	366.477	ug/l	96
69) o-Xylene	10.72	106	184508	144.466	ug/l	99
73) Isopropylbenzene	11.14	105	18882	7.281	ug/l	99
78) n-propylbenzene	11.60	91	69033	22.823	ug/l	91
80) 1,3,5-Trimethylbenzene	11.84	105	1030011	500.247	ug/l	99
83) tert-Butylbenzene	12.14	119	69939	31.991	ug/l	79
84) 1,2,4-Trimethylbenzene	12.22	105	742257	348.565	ug/l	90
85) sec-Butylbenzene	12.32	105	30728	10.361	ug/l	88
86) p-Isopropyltoluene	12.46	119	53227m	21.490	ug/l	
95) Naphthalene	14.46	128	109332	82.413	ug/l #	72

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

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