

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF110518\
 Data File : VF060595.D
 Acq On : 6 Nov 2018 5:16
 Operator : VA/AP
 Sample : J5767-03
 Misc : 6.16/5mL/MSVOA-F/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-02-110118-B

Manual Integrations
 APPROVED

MMDadoda
 11/6/2018 12:53:56 PM

Quant Time: Nov 06 08:04:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F110218S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 03 05:29:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	193448	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.60	114	273415	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	54159	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	54508	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	120361	61.58	ug/l	0.00
Spiked Amount 50.000			Recovery	=	123.16%	
35) Dibromofluoromethane	4.12	113	138266	65.45	ug/l	0.01
Spiked Amount 50.000			Recovery	=	130.90%	
50) Toluene-d8	7.56	98	12552	2.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	4.02%	
62) 4-Bromofluorobenzene	11.42	95	72184	26.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	52.74%	
Target Compounds						
16) Acetone	2.25	43	29631	64.336	ug/l	99
20) Methylene Chloride	2.18	84	13846m	5.248	ug/l	
52) Toluene	7.63	92	21847	4.590	ug/l	100
67) Ethyl Benzene	9.91	91	3296	1.640	ug/l	99
68) m/p-Xylenes	10.14	106	1399	1.848	ug/l	97
69) o-Xylene	10.72	106	1513	1.830	ug/l	80
78) n-propylbenzene	11.60	91	6064	1.219	ug/l	85
80) 1,3,5-Trimethylbenzene	11.84	105	3785	1.080	ug/l	97
84) 1,2,4-Trimethylbenzene	12.21	105	10533	3.070	ug/l	89
85) sec-Butylbenzene	12.32	105	6873	1.396	ug/l	97

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

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