

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF030119\
 Data File : VF061812.D
 Acq On : 1 Mar 2019 19:46
 Operator : VA/AP
 Sample : K1675-17
 Misc : 5.27g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 Z-4-A-B

Manual Integrations
 APPROVED

MMDadoda
 3/4/2019 4:01:54 PM

Quant Time: Mar 02 03:27:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 03:27:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	300202	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.58	114	448090	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.76	117	345743	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	146748	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	99099	45.02	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	90.04%	
35) Dibromofluoromethane	4.10	113	146747	44.10	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	88.20%	
50) Toluene-d8	7.54	98	347373	36.31	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	72.62%	
62) 4-Bromofluorobenzene	11.40	95	132867	34.33	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	68.66%	
Target Compounds						
16) Acetone	2.23	43	15021	31.802	ug/l #	85
20) Methylene Chloride	2.17	84	38554m	13.387	ug/l	
52) Toluene	7.61	92	33026	4.690	ug/l	99
64) Tetrachloroethene	8.15	164	6802	2.407	ug/l #	80

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

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