

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF061019\
 Data File : VF062914.D
 Acq On : 10 Jun 2019 18:52
 Operator : FY/SY
 Sample : K3273-17RE
 Misc : 4.09g/5mL/MSVOA F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-9 0.5-1.0 060719RE

Manual Integrations
 APPROVED

MMDadoda
 6/11/2019 2:54:52 PM

Quant Time: Jun 11 02:02:53 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 31 04:18:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	425302	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.78	114	808825	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.91	117	423940	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.61	152	129530	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.04	65	189050	64.28	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	128.56%	
35) Dibromofluoromethane	4.31	113	344909	56.43	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	112.86%	
50) Toluene-d8	7.71	98	530625	34.33	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	68.66%	
62) 4-Bromofluorobenzene	11.50	95	186537	33.55	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	67.10%	
Target Compounds						
					Qvalue	
67) Ethyl Benzene	10.04	91	103688	7.380	ug/l	96
68) m/p-Xylenes	10.27	106	57253	10.650	ug/l #	71
69) o-Xylene	10.82	106	113200	20.797	ug/l	92
73) Isopropylbenzene	11.22	105	328249	36.319	ug/l	92
78) n-propylbenzene	11.68	91	657455	60.246	ug/l	94
80) 1,3,5-Trimethylbenzene	11.89	105	707359	95.702	ug/l	94
84) 1,2,4-Trimethylbenzene	12.27	105	903721	128.958	ug/l	93
85) sec-Butylbenzene	12.37	105	1206040	124.972	ug/l	100
86) p-Isopropyltoluene	12.52	119	444927m	55.390	ug/l	
89) n-Butylbenzene	12.90	91	804030	99.505	ug/l #	71

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

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MSVOA_F
ClientSampleId :
SB-9_0.5-1.0_060719RE

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