

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
 Data File : VY000768.D
 Acq On : 21 Nov 2019 15:20
 Operator : SY/MD
 Sample : K5957-05
 Misc : 5.31G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MW-3-(12.5-14.5)

Manual Integrations
 APPROVED

MMDadoda
 11/23/2019 6:11:10 AM

Quant Time: Nov 22 04:31:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 30 13:30:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	336632	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.70	114	610159	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	525592	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	232683	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	170756	49.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.04%	
35) Dibromofluoromethane	7.73	113	172392	48.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.26%	
50) Toluene-d8	10.18	98	705283	51.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.78%	
62) 4-Bromofluorobenzene	12.48	95	238891	46.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.34%	
Target Compounds						
30) Chloroform	7.51	83	8050	1.236	ug/l	84
78) n-propylbenzene	12.67	91	27262	1.314	ug/l	97
80) 1,3,5-Trimethylbenzene	12.81	105	63015	4.400	ug/l	97
84) 1,2,4-Trimethylbenzene	13.11	105	109739	7.695	ug/l	97
85) sec-Butylbenzene	13.25	105	29521	1.694	ug/l #	70
86) p-Isopropyltoluene	13.36	119	17703	1.140	ug/l	98
89) n-Butylbenzene	13.69	91	36187m	2.363	ug/l	
95) Naphthalene	15.23	128	12350	1.179	ug/l #	90

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

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