

Data File : VW012692.D
Acq On : 06 Sep 2019 15:33
Operator : SY/VA
Sample : K4522-05
Misc : 5.01G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BOTTOM-5

Manual Integrations
APPROVED

MMDadoda
9/9/2019 4:45:15 AM

Quant Time: Sep 07 05:44:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 26 07:18:31 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	251199	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	385856	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	288158	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	136987	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	144945	48.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.08%	
35) Dibromofluoromethane	7.88	113	109788	47.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.34%	
50) Toluene-d8	10.32	98	457934	49.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.08%	
62) 4-Bromofluorobenzene	12.62	95	149466	45.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.80%	
Target Compounds						
16) Acetone	4.14	43	14756	19.331	ug/l	99
20) Methylene Chloride	4.91	84	16707	5.790	ug/l	91
39) Methylcyclohexane	9.33	83	15526	3.466	ug/l	99
73) Isopropylbenzene	12.46	105	14372	1.400	ug/l	96
78) n-propylbenzene	12.80	91	41944	3.347	ug/l	97
85) sec-Butylbenzene	13.38	105	47446	4.558	ug/l #	64
89) n-Butylbenzene	13.82	91	55560m	6.010	ug/l	

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

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