

Data File : VW012691.D
Acq On : 06 Sep 2019 15:07
Operator : SY/VA
Sample : K4522-01
Misc : 5.00G/5ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SIDEWALL-4

Manual Integrations
APPROVED

MMDadoda
9/9/2019 4:45:14 AM

Quant Time: Sep 07 05:40:44 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	224535	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	362796	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	289776	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	109596	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	141489	53.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.02%	
35) Dibromofluoromethane	7.88	113	110543	51.05	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.10%	
50) Toluene-d8	10.32	98	475638	54.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.34%	
62) 4-Bromofluorobenzene	12.61	95	161540	52.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.38%	
Target Compounds						
16) Acetone	4.15	43	78077	114.433	ug/l	94
20) Methylene Chloride	4.92	84	18032	6.991	ug/l	92
25) 2-Butanone	7.19	43	21777	23.488	ug/l	99
39) Methylcyclohexane	9.34	83	59164	14.047	ug/l	90
73) Isopropylbenzene	12.46	105	15854	1.931	ug/l	98
78) n-propylbenzene	12.80	91	21392	2.134	ug/l	90
83) tert-Butylbenzene	13.21	119	13590	2.338	ug/l	80
85) sec-Butylbenzene	13.38	105	93825	11.266	ug/l #	76
89) n-Butylbenzene	13.82	91	17984m	2.432	ug/l	
95) Naphthalene	15.36	128	48543	15.049	ug/l #	95

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

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