

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081420\
 Data File : VW016194.D
 Acq On : 14 Aug 2020 16:07
 Operator : SY/VA
 Sample : L3662-07
 Misc : 8.51G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 24051

Quant Time: Aug 17 08:45:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W081420S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 17 08:01:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	180374	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	323159	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	275164	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	91194	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	95885	54.51	ug/l	0.00
Spiked Amount			Recovery	=	109.02%	
35) Dibromofluoromethane	7.88	113	97341	48.82	ug/l	0.00
Spiked Amount			Recovery	=	97.64%	
50) Toluene-d8	10.32	98	383972	49.75	ug/l	0.00
Spiked Amount			Recovery	=	99.50%	
62) 4-Bromofluorobenzene	12.62	95	121034	43.87	ug/l	0.00
Spiked Amount			Recovery	=	87.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.68	74	997	1.074	ug/l	74
11) Tert butyl alcohol	5.18	59	8397	89.696	ug/l #	83
16) Acetone	4.12	43	32548	96.590	ug/l	97
20) Methylene Chloride	4.91	84	30281	10.569	ug/l	96
39) Methylcyclohexane	9.34	83	4464	1.164	ug/l	91
68) m/p-Xylenes	11.83	106	35416	9.090	ug/l	99
69) o-Xylene	12.16	106	23702	6.829	ug/l	97
78) n-propylbenzene	12.80	91	18983	2.289	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	59980	10.055	ug/l	89
84) 1,2,4-Trimethylbenzene	13.25	105	248868	42.159	ug/l	98
85) sec-Butylbenzene	13.38	105	19025	2.677	ug/l #	66
86) p-Isopropyltoluene	13.50	119	25468	3.963	ug/l	94

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

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