

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022719\
 Data File : VW008869.D
 Acq On : 27 Feb 2019 21:43
 Operator : SY/VA
 Sample : K1350-13
 Misc : 8.18G/5ML/MSVOA W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-022619-B

Quant Time: Feb 28 08:01:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 22 00:38:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	249428	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	378161	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	304342	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	115844	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	134555	57.52	ug/l	0.00
Spiked Amount			Recovery	=	115.04%	
35) Dibromofluoromethane	7.88	113	112456	49.53	ug/l	0.00
Spiked Amount			Recovery	=	99.06%	
50) Toluene-d8	10.32	98	428176	48.85	ug/l	0.00
Spiked Amount			Recovery	=	97.70%	
62) 4-Bromofluorobenzene	12.62	95	130739	38.10	ug/l	0.00
Spiked Amount			Recovery	=	76.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	21267	39.219	ug/l	99
18) Methyl Acetate	4.68	43	2946	2.291	ug/l #	83
20) Methylene Chloride	4.92	84	23355	4.048	ug/l	88
25) 2-Butanone	7.15	43	8027	10.588	ug/l #	84
39) Methylcyclohexane	9.33	83	7139	1.555	ug/l	97
52) Toluene	10.38	92	11315	1.659	ug/l	98
67) Ethyl Benzene	11.73	91	36166	3.161	ug/l	98
68) m/p-Xylenes	11.84	106	36455	7.976	ug/l	97
69) o-Xylene	12.16	106	50016	11.658	ug/l	96
73) Isopropylbenzene	12.47	105	23408	2.948	ug/l	99
78) n-propylbenzene	12.80	91	87262	8.983	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	163294	23.661	ug/l	96
84) 1,2,4-Trimethylbenzene	13.26	105	374835	52.468	ug/l	98
85) sec-Butylbenzene	13.38	105	51442	5.995	ug/l	88
86) p-Isopropyltoluene	13.50	119	48146	6.121	ug/l	99
89) n-Butylbenzene	13.83	91	78918	10.709	ug/l #	79
95) Naphthalene	15.37	128	72214	16.967	ug/l #	92

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

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