

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072419\
 Data File : VW011461.D
 Acq On : 24 Jul 2019 04:50
 Operator : SY/VA
 Sample : K3615-05
 Misc : 6.30G/5ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-06-071719-C

Quant Time: Jul 24 08:10:42 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 11 08:14:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	245696	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	421693	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	276754	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	97824	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	165061	53.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.94%	
35) Dibromofluoromethane	7.88	113	128365	51.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.14%	
50) Toluene-d8	10.32	98	480530	47.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.60%	
62) 4-Bromofluorobenzene	12.62	95	191933	51.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.08%	

Target Compounds

						Qvalue
16) Acetone	4.13	43	13853	18.649	ug/l	98
39) Methylcyclohexane	9.34	83	19150	3.518	ug/l	91
52) Toluene	10.38	92	128942	17.128	ug/l	99
67) Ethyl Benzene	11.73	91	994221	92.301	ug/l	99
68) m/p-Xylenes	11.83	106	1670141	428.505	ug/l	99
69) o-Xylene	12.16	106	1708963	465.207	ug/l	100
73) Isopropylbenzene	12.46	105	465832	63.702	ug/l	99
78) n-propylbenzene	12.80	91	2245346	249.255	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	6510416	1047.949	ug/l	99
83) tert-Butylbenzene	13.21	119	48380	9.338	ug/l	85
84) 1,2,4-Trimethylbenzene	13.26	105	11669314	1870.652	ug/l	94
85) sec-Butylbenzene	13.38	105	644948	86.267	ug/l #	68
86) p-Isopropyltoluene	13.50	119	640037	95.449	ug/l	100
89) n-Butylbenzene	13.83	91	1262463	188.729	ug/l #	79
95) Naphthalene	15.37	128	231629	61.264	ug/l #	91

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

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