

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052819\
 Data File : VW010574.D
 Acq On : 28 May 2019 18:23
 Operator : SY/VA
 Sample : K3065-09
 Misc : 5.10G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 B-13-15-2.0

Quant Time: May 29 08:09:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	40173	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	69445	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	61611	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	28824	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	21340	51.46	ug/l	0.00
Spiked Amount			Recovery	=	102.92%	
35) Dibromofluoromethane	7.88	113	20051	47.58	ug/l	0.00
Spiked Amount			Recovery	=	95.16%	
50) Toluene-d8	10.32	98	85342	53.02	ug/l	0.00
Spiked Amount			Recovery	=	106.04%	
62) 4-Bromofluorobenzene	12.62	95	31649	49.36	ug/l	0.00
Spiked Amount			Recovery	=	98.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	2991	35.338	ug/l #	85
39) Methylcyclohexane	9.34	83	8025	9.259	ug/l	95
40) Benzene	8.33	78	2922	1.625	ug/l	97
52) Toluene	10.39	92	7739	6.409	ug/l	97
67) Ethyl Benzene	11.73	91	74019	31.928	ug/l	100
68) m/p-Xylenes	11.84	106	12021	13.220	ug/l	97
69) o-Xylene	12.17	106	8298	9.632	ug/l	98
73) Isopropylbenzene	12.47	105	25792	11.276	ug/l	99
78) n-propylbenzene	12.80	91	8249	3.095	ug/l	97
80) 1,3,5-Trimethylbenzene	12.94	105	6492	3.351	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	16664	8.637	ug/l	99
95) Naphthalene	15.37	128	135540	103.716	ug/l	99

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

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