

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031319\
 Data File : VW009166.D
 Acq On : 13 Mar 2019 20:03
 Operator : SY/VA
 Sample : K1895-01
 Misc : 4.35G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OILY-SOIL

Quant Time: Mar 14 06:02:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W030719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 05:22:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	324923	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	513237	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	509877	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	219213	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	177447	54.28	ug/l	0.00
Spiked Amount			Recovery	=	108.56%	
35) Dibromofluoromethane	7.88	113	153038	49.52	ug/l	0.00
Spiked Amount			Recovery	=	99.04%	
50) Toluene-d8	10.32	98	683279	53.84	ug/l	0.00
Spiked Amount			Recovery	=	107.68%	
62) 4-Bromofluorobenzene	12.62	95	341791	68.41	ug/l	0.00
Spiked Amount			Recovery	=	136.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	36149	49.003	ug/l	99
31) Cyclohexane	7.95	56	574615	94.253	ug/l	94
39) Methylcyclohexane	9.34	83	1631314	255.216	ug/l	97
52) Toluene	10.39	92	9821	1.011	ug/l	96
67) Ethyl Benzene	11.73	91	160134	7.987	ug/l	97
68) m/p-Xylenes	11.85	106	420559	53.143	ug/l	97
69) o-Xylene	12.16	106	665164	90.335	ug/l	98
73) Isopropylbenzene	12.46	105	276056	17.585	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	9894537	731.220	ug/l	95
84) 1,2,4-Trimethylbenzene	13.26	105	5076805	370.888	ug/l	100
85) sec-Butylbenzene	13.38	105	372040	22.003	ug/l #	48
86) p-Isopropyltoluene	13.50	119	427028	28.231	ug/l	96

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

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