

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031919\
 Data File : VW009248.D
 Acq On : 19 Mar 2019 18:20
 Operator : SY/VA
 Sample : K1974-01
 Misc : 5.08G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WC4

Quant Time: Mar 20 07:58:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W031919S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 20 07:22:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	275802	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	453764	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	436073	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	252348	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	168459	57.42	ug/l	0.00
Spiked Amount			Recovery	=	114.84%	
35) Dibromofluoromethane	7.88	113	149617	51.98	ug/l	0.00
Spiked Amount			Recovery	=	103.96%	
50) Toluene-d8	10.32	98	704038	67.30	ug/l	0.00
Spiked Amount			Recovery	=	134.60%	
62) 4-Bromofluorobenzene	12.62	95	262476	68.34	ug/l	0.00
Spiked Amount			Recovery	=	136.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	9281	15.420	ug/l	90
31) Cyclohexane	7.93	56	18223	3.786	ug/l #	51
39) Methylcyclohexane	9.34	83	157971	30.239	ug/l #	83
40) Benzene	8.32	78	13225	1.080	ug/l	99
52) Toluene	10.38	92	27387	3.530	ug/l	97
64) Tetrachloroethene	10.87	164	3169	1.061	ug/l	96
67) Ethyl Benzene	11.73	91	44784	2.867	ug/l	94
68) m/p-Xylenes	11.84	106	50401	8.324	ug/l	77
69) o-Xylene	12.16	106	2069524	368.090	ug/l	99
73) Isopropylbenzene	12.47	105	23133	1.372	ug/l	98
80) 1,3,5-Trimethylbenzene	12.94	105	170230	11.868	ug/l	98
86) p-Isopropyltoluene	13.50	119	45327	2.810	ug/l	90

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

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