

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD061719\
 Data File : VD062724.D
 Acq On : 17 Jun 2019 14:07
 Operator : VA/AP
 Sample : K3406-04
 Misc : 3.92g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BAT-B14-25-27

Quant Time: Jun 18 06:40:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060719S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 08 00:02:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	190313	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	70151	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	14924	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	9338	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.45	65	27639	10.06	ug/l	0.00
Spiked Amount			Recovery	=	20.12%	
35) Dibromofluoromethane	6.91	113	30543	41.28	ug/l	0.00
Spiked Amount			Recovery	=	82.56%	
50) Toluene-d8	10.41	98	34152	21.94	ug/l	0.00
Spiked Amount			Recovery	=	43.88%	
62) 4-Bromofluorobenzene	13.53	95	23473	32.33	ug/l	-0.02
Spiked Amount			Recovery	=	64.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.22	43	52132	103.668	ug/l #	89
17) Carbon Disulfide	3.38	76	17649	3.560	ug/l #	88
18) Methyl Acetate	3.65	43	10059	12.172	ug/l	96
39) Methylcyclohexane	8.85	83	17590	27.112	ug/l #	85
40) Benzene	7.45	78	5257	3.353	ug/l	95
52) Toluene	10.51	92	4672	4.433	ug/l	90
67) Ethyl Benzene	12.52	91	14486	24.750	ug/l #	80
68) m/p-Xylenes	12.66	106	22100	107.405	ug/l	98
69) o-Xylene	13.05	106	10359	54.817	ug/l	62
73) Isopropylbenzene	13.40	105	7206	10.948	ug/l #	76
78) n-propylbenzene	13.76	91	21634	26.852	ug/l	85
80) 1,3,5-Trimethylbenzene	13.93	105	30945	53.198	ug/l	91
84) 1,2,4-Trimethylbenzene	14.24	105	112120	194.670	ug/l	98
85) sec-Butylbenzene	14.37	105	22337	33.202	ug/l	95
95) Naphthalene	16.12	128	34193	97.403	ug/l #	90

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

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