

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD051419\
 Data File : VD062348.D
 Acq On : 14 May 2019 16:02
 Operator : FY/SY
 Sample : K2642-03
 Misc : 6.53g/5mL/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OK-03-050919

Quant Time: May 14 16:29:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 07 14:26:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.07	168	693482	50.00	ug/l	0.05
34) 1,4-Difluorobenzene	8.24	114	931849	50.00	ug/l	0.05
63) Chlorobenzene-d5	12.38	117	730776	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	14.53	152	272446	50.00	ug/l	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.48	65	304892	47.31	ug/l	0.06
Spiked Amount 50.000			Recovery =	94.62%		
35) Dibromofluoromethane	6.95	113	367390	47.52	ug/l	0.06
Spiked Amount 50.000			Recovery =	95.04%		
50) Toluene-d8	10.43	98	693220	37.19	ug/l	0.03
Spiked Amount 50.000			Recovery =	74.38%		
62) 4-Bromofluorobenzene	13.56	95	250176	33.42	ug/l	0.02
Spiked Amount 50.000			Recovery =	66.84%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	3.84	84	28755	5.096	ug/l	95
40) Benzene	7.48	78	364967	21.154	ug/l	99
52) Toluene	10.53	92	502738	44.786	ug/l	96
67) Ethyl Benzene	12.53	91	176869	7.762	ug/l	94
68) m/p-Xylenes	12.67	106	481075	58.028	ug/l	79
69) o-Xylene	13.06	106	339107	43.997	ug/l	80
70) Styrene	13.08	104	304811	23.346	ug/l	93
73) Isopropylbenzene	13.42	105	115571	7.077	ug/l	95
78) n-propylbenzene	13.78	91	21451	1.101	ug/l	90
80) 1,3,5-Trimethylbenzene	13.94	105	602676	43.824	ug/l	88
84) 1,2,4-Trimethylbenzene	14.24	105	1594722	115.556	ug/l	88
86) p-Isopropyltoluene	14.50	119	24939	1.647	ug/l	88
95) Naphthalene	16.13	128	3566153	510.238	ug/l	99

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

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