

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051619\
 Data File : VD062420.D
 Acq On : 16 May 2019 16:28
 Operator : FY/SY
 Sample : K2823-06
 Misc : 5.42g/5mL/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 12-B2

Quant Time: May 17 03:46:16 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	7.05	168	510459	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.22	114	854953	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.38	117	662605	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.53	152	315552	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	261554	55.14	ug/l	0.03
Spiked Amount 50.000			Recovery	=	110.28%	
35) Dibromofluoromethane	6.92	113	298196	42.04	ug/l	0.03
Spiked Amount 50.000			Recovery	=	84.08%	
50) Toluene-d8	10.43	98	894969	52.33	ug/l	0.03
Spiked Amount 50.000			Recovery	=	104.66%	
62) 4-Bromofluorobenzene	13.57	95	330453	48.11	ug/l	0.02
Spiked Amount 50.000			Recovery	=	96.22%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.00	56	4291187	862.170	ug/l #	44
39) Methylcyclohexane	8.88	83	4795497	714.014	ug/l	89
52) Toluene	10.53	92	63013	6.118	ug/l	89
73) Isopropylbenzene	13.42	105	1020253	53.938	ug/l	99
78) n-propylbenzene	13.79	91	5183704	229.737	ug/l	98
80) 1,3,5-Trimethylbenzene	13.95	105	96478	6.057	ug/l	99
85) sec-Butylbenzene	14.38	105	2391172	121.818	ug/l	96
86) p-Isopropyltoluene	14.50	119	244931	13.966	ug/l #	83
89) n-Butylbenzene	14.82	91	4885018	310.335	ug/l	96

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

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