

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060319\
 Data File : VD062591.D
 Acq On : 3 Jun 2019 17:45
 Operator : VA/AP
 Sample : K3165-03RE
 Misc : 1.02g/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30268RE

Manual Integrations
 APPROVED

MMDadoda
 6/6/2019 8:48:15 AM

Quant Time: Jun 04 07:09:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D053019S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 31 02:08:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	270433	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.22	114	434058	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.37	117	208990	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	77899	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	221178	69.75	ug/l	0.00
Spiked Amount 50.000			Recovery	=	139.50%	
35) Dibromofluoromethane	6.93	113	228535	57.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.56%	
50) Toluene-d8	10.41	98	218152	25.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	50.34%	
62) 4-Bromofluorobenzene	13.55	95	85521	21.88	ug/l	0.00
Spiked Amount 50.000			Recovery	=	43.76%	
Target Compounds						
					Qvalue	
16) Acetone	3.22	43	1063046	1706.280	ug/l	94
17) Carbon Disulfide	3.38	76	13930	2.026	ug/l #	94
20) Methylene Chloride	3.82	84	14510	6.292	ug/l	92
52) Toluene	10.51	92	1011038	174.799	ug/l	100
67) Ethyl Benzene	12.52	91	49443	6.628	ug/l	96
68) m/p-Xylenes	12.67	106	130641	50.628	ug/l	99
69) o-Xylene	13.05	106	84346	34.265	ug/l	88
73) Isopropylbenzene	13.41	105	18983	3.696	ug/l	89
78) n-propylbenzene	13.77	91	97854	16.531	ug/l	99
80) 1,3,5-Trimethylbenzene	13.94	105	190973	43.518	ug/l	99
84) 1,2,4-Trimethylbenzene	14.24	105	917496	205.180	ug/l	99
85) sec-Butylbenzene	14.37	105	68099	13.128	ug/l	93
86) p-Isopropyltoluene	14.49	119	53582	11.056	ug/l	96
89) n-Butylbenzene	14.80	91	157343m	36.370	ug/l	
95) Naphthalene	16.12	128	317363	141.938	ug/l #	97

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

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