

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032919\
 Data File : VD061436.D
 Acq On : 29 Mar 2019 18:14
 Operator : VA/AP
 Sample : K2112-04RE
 Misc : 5.06g/5ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DR-WC-001RE

Manual Integrations
 APPROVED

MMDadoda
 4/1/2019 4:05:15 AM

Quant Time: Mar 30 02:03:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 28 09:22:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	78362	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	8.22	114	149072	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.37	117	124621	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	57396	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	61547	91.94	ug/l	0.02
Spiked Amount	50.000		Recovery	=	183.88%	
35) Dibromofluoromethane	6.93	113	65793	57.75	ug/l	0.03
Spiked Amount	50.000		Recovery	=	115.50%	
50) Toluene-d8	10.41	98	135055	49.43	ug/l	0.02
Spiked Amount	50.000		Recovery	=	98.86%	
62) 4-Bromofluorobenzene	13.56	95	71739m	68.47	ug/l	0.01
Spiked Amount	50.000		Recovery	=	136.94%	
Target Compounds						
					Qvalue	
16) Acetone	3.22	43	10018	58.217	ug/l	94
20) Methylene Chloride	3.83	84	12333	11.308	ug/l	87
39) Methylcyclohexane	8.86	83	21187	15.636	ug/l #	71
52) Toluene	10.52	92	32802	16.466	ug/l	93
67) Ethyl Benzene	12.53	91	52232	13.436	ug/l	96
68) m/p-Xylenes	12.66	106	81047	55.038	ug/l	86
69) o-Xylene	13.05	106	67494	47.231	ug/l	93
73) Isopropylbenzene	13.40	105	14375	3.599	ug/l	100
78) n-propylbenzene	13.78	91	30614	6.262	ug/l	94
80) 1,3,5-Trimethylbenzene	13.93	105	87638	28.275	ug/l	100
83) tert-Butylbenzene	14.19	119	5757	1.486	ug/l	98
84) 1,2,4-Trimethylbenzene	14.24	105	119347	35.567	ug/l	100
85) sec-Butylbenzene	14.37	105	20402	4.958	ug/l	97

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

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