

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040919\
 Data File : VD061693.D
 Acq On : 9 Apr 2019 23:44
 Operator : VA/AP
 Sample : K2316-10
 Misc : 5.04g/5ml/MSVOA_D/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20190178-AMND-COMP-CS-5

Manual Integrations
 APPROVED

MMDadoda
 4/11/2019 3:00:07 AM

Quant Time: Apr 10 09:30:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 08 10:04:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.08	168	374780	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	8.25	114	642661	50.00	ug/l	0.04
63) Chlorobenzene-d5	12.38	117	399874	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.53	152	116025	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.48	65	188112	66.22	ug/l	0.03
Spiked Amount	50.000		Recovery	=	132.44%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	
50) Toluene-d8	10.43	98	602622	53.87	ug/l	0.03
Spiked Amount	50.000		Recovery	=	107.74%	
62) 4-Bromofluorobenzene	13.56	95	176309m	43.66	ug/l	0.01
Spiked Amount	50.000		Recovery	=	87.32%	
Target Compounds						
					Qvalue	
16) Acetone	3.24	43	70554	83.082	ug/l	100
17) Carbon Disulfide	3.42	76	173055	13.632	ug/l	98
20) Methylene Chloride	3.85	84	25792	5.352	ug/l	97
25) 2-Butanone	6.10	43	15474	15.806	ug/l	97
40) Benzene	7.49	78	51140	3.769	ug/l	97
65) Chlorobenzene	12.41	112	27642	3.486	ug/l	94
67) Ethyl Benzene	12.54	91	26569	2.200	ug/l	96
68) m/p-Xylenes	12.68	106	15774	3.388	ug/l	100
69) o-Xylene	13.06	106	13151	2.926	ug/l	96
73) Isopropylbenzene	13.42	105	107332	13.884	ug/l	99
79) 2-Chlorotoluene	13.85	91	92520	17.495	ug/l	89
80) 1,3,5-Trimethylbenzene	13.95	105	11464	1.868	ug/l	100
83) tert-Butylbenzene	14.20	119	32752	4.427	ug/l	93
84) 1,2,4-Trimethylbenzene	14.24	105	23242	3.753	ug/l	86
86) p-Isopropyltoluene	14.50	119	7186	1.036	ug/l #	62
95) Naphthalene	16.13	128	18061	7.039	ug/l #	95

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

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