

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD041019\
 Data File : VD061722.D
 Acq On : 10 Apr 2019 19:29
 Operator : VA/AP
 Sample : K2316-10RE
 Misc : 5.07g/5ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Apr 11 02:57:13 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	7.06	168	481683	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.23	114	765695	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	586457	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	14.52	152	185360	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	7.46	65	211951	58.05	ug/l	0.01
Spiked Amount	50.000		Recovery	=	116.10%	
35) Dibromofluoromethane	6.95	113	10225	1.93	ug/l	0.03
Spiked Amount	50.000		Recovery	=	3.86%	
50) Toluene-d8	10.41	98	731586	54.89	ug/l	0.01
Spiked Amount	50.000		Recovery	=	109.78%	
62) 4-Bromofluorobenzene	13.56	95	210722	43.83	ug/l	0.01
Spiked Amount	50.000		Recovery	=	87.66%	

Target Compounds

						Qvalue
16) Acetone	3.23	43	84721	77.623	ug/l	98
17) Carbon Disulfide	3.40	76	190573	11.680	ug/l	97
20) Methylene Chloride	3.84	84	40188	6.489	ug/l	98
25) 2-Butanone	6.08	43	17793	14.141	ug/l #	88
40) Benzene	7.47	78	35684	2.207	ug/l	96
65) Chlorobenzene	12.40	112	22182	1.907	ug/l	99
67) Ethyl Benzene	12.53	91	19688	1.112	ug/l	94
68) m/p-Xylenes	12.67	106	11698	1.713	ug/l	92
69) o-Xylene	13.05	106	10720	1.627	ug/l	83
73) Isopropylbenzene	13.41	105	93036	7.533	ug/l	100
79) 2-Chlorotoluene	13.84	91	72762	8.612	ug/l	92
80) 1,3,5-Trimethylbenzene	13.94	105	9938	1.014	ug/l	94
83) tert-Butylbenzene	14.19	119	23301	1.971	ug/l	99
84) 1,2,4-Trimethylbenzene	14.24	105	18481	1.868	ug/l	99
95) Naphthalene	16.12	128	15968	3.895	ug/l	99

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

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