

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031919\
 Data File : VD061184.D
 Acq On : 19 Mar 2019 14:49
 Operator : VA/AP
 Sample : k1970-09
 Misc : 7.16g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 P-9-W.WALL-N.CENTER

Quant Time: Mar 19 17:28:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 08 02:35:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.04	168	596328	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.21	114	1115353	50.00	ug/l	0.00
63) Chlorobenzene-d5	12.36	117	652204	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.52	152	169391	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.43	65	235698	47.48	ug/l	-0.01
Spiked Amount			Recovery	=	94.96%	
35) Dibromofluoromethane	6.91	113	398841	48.18	ug/l	-0.01
Spiked Amount			Recovery	=	96.36%	
50) Toluene-d8	10.41	98	994751	47.86	ug/l	0.00
Spiked Amount			Recovery	=	95.72%	
62) 4-Bromofluorobenzene	13.55	95	345228	42.80	ug/l	0.00
Spiked Amount			Recovery	=	85.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.20	43	74616	52.568	ug/l	99
20) Methylene Chloride	3.80	84	54145	4.083	ug/l	95
31) Cyclohexane	6.95	56	442680	50.399	ug/l #	83
39) Methylcyclohexane	8.86	83	2297071	230.418	ug/l	96
67) Ethyl Benzene	12.52	91	1026904	53.948	ug/l	99
68) m/p-Xylenes	12.68	106	259514	34.735	ug/l	94
73) Isopropylbenzene	13.41	105	2138666	175.191	ug/l	99
78) n-propylbenzene	13.78	91	4936696	345.430	ug/l	95
83) tert-Butylbenzene	14.20	119	134370	13.248	ug/l	80
84) 1,2,4-Trimethylbenzene	14.24	105	2772535	299.164	ug/l	97
85) sec-Butylbenzene	14.37	105	2928964	236.554	ug/l	99
86) p-Isopropyltoluene	14.50	119	1525085	150.687	ug/l	98
89) n-Butylbenzene	14.80	91	1636844	168.412	ug/l #	87
95) Naphthalene	16.11	128	8837	2.702	ug/l	97

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

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