

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092718\
 Data File : VN051573.D
 Acq On : 27 Sep 2018 10:35
 Operator : MD\SY
 Sample : J5074-10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CA-SOIL-1

Quant Time: Sep 27 11:49:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092318W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 24 06:41:32 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	629609	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1042125	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	868436	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	311990	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	460594	58.40	ug/l	0.00
Spiked Amount			Recovery	=	116.80%	
35) Dibromofluoromethane	7.59	113	400722	48.09	ug/l	0.00
Spiked Amount			Recovery	=	96.18%	
50) Toluene-d8	10.09	98	1452178	46.28	ug/l	0.00
Spiked Amount			Recovery	=	92.56%	
62) 4-Bromofluorobenzene	12.40	95	389846	38.40	ug/l	0.00
Spiked Amount			Recovery	=	76.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Methylene Chloride	4.55	84	44196	5.663	ug/l	96
30) Chloroform	7.37	83	7075	0.527	ug/l	90
43) Isopropyl Acetate	8.17	43	331805	26.445	ug/l #	87
67) Ethyl Benzene	11.51	91	11911	0.317	ug/l	99
68) m/p-Xylenes	11.62	106	12917	0.889	ug/l	100
69) o-Xylene	11.94	106	3924	0.281	ug/l	90
80) 1,3,5-Trimethylbenzene	12.73	105	4839	0.225	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	11760	0.544	ug/l	97
95) Naphthalene	15.13	128	30377	10.242	ug/l	96

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

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