

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071218\
 Data File : VW003914.D
 Acq On : 12 Jul 2018 22:42
 Operator : SY/AP
 Sample : J3948-05
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 2018-NYSEG-CLARK-ST-PH4-AREA

Quant Time: Jul 13 07:28:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 07 05:07:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	89626	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	146723	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	131275	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	63772	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	67124	57.27	ug/l	0.00
Spiked Amount			Recovery	=	114.54%	
35) Dibromofluoromethane	7.88	113	53098	51.71	ug/l	0.00
Spiked Amount			Recovery	=	103.42%	
50) Toluene-d8	10.33	98	151398	38.54	ug/l	0.00
Spiked Amount			Recovery	=	77.08%	
62) 4-Bromofluorobenzene	12.62	95	65198	45.87	ug/l	0.00
Spiked Amount			Recovery	=	91.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	5726	28.159	ug/l	97
20) Methylene Chloride	4.90	84	10363	6.656	ug/l	94
40) Benzene	8.32	78	11430	2.568	ug/l	98
67) Ethyl Benzene	11.74	91	421232	85.125	ug/l	99
68) m/p-Xylenes	11.85	106	25087	13.239	ug/l	95
69) o-Xylene	12.17	106	43829	25.067	ug/l	99
73) Isopropylbenzene	12.47	105	68964	15.968	ug/l	99
78) n-propylbenzene	12.81	91	33533	6.185	ug/l	98
80) 1,3,5-Trimethylbenzene	12.95	105	109011	29.286	ug/l	95
84) 1,2,4-Trimethylbenzene	13.26	105	287851	74.439	ug/l	98
86) p-Isopropyltoluene	13.51	119	29202	7.277	ug/l	89
95) Naphthalene	15.38	128	98555	41.667	ug/l #	91

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW071218\
Data File : VW003914.D
Acq On : 12 Jul 2018 22:42
Operator : SY/AP
Sample : J3948-05
Misc : 5.01G/5ML/MSVOA W/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
2018-NYSEG-CLARK-ST-PH4-AREA

Quant Time: Jul 13 07:28:15 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 07 05:07:25 2018
Response via : Initial Calibration

