

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
 Data File : VY000771.D
 Acq On : 21 Nov 2019 16:26
 Operator : SY/MD
 Sample : K5948-01
 Misc : 6.32G/5ML/MSVOA Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-1-0-6

Quant Time: Nov 22 04:40:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 30 13:30:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	320126	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	597482	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	491999	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	164160	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	173887	52.49	ug/l	0.00
Spiked Amount			Recovery	=	104.98%	
35) Dibromofluoromethane	7.72	113	169339	48.28	ug/l	0.00
Spiked Amount			Recovery	=	96.56%	
50) Toluene-d8	10.18	98	695983	52.29	ug/l	0.00
Spiked Amount			Recovery	=	104.58%	
62) 4-Bromofluorobenzene	12.48	95	198938	39.26	ug/l	0.00
Spiked Amount			Recovery	=	78.52%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	28445	31.153	ug/l	99
25) 2-Butanone	7.00	43	10881	7.467	ug/l	95
39) Methylcyclohexane	9.19	83	49582	6.795	ug/l	98
40) Benzene	8.17	78	173583	10.482	ug/l	96
52) Toluene	10.25	92	33484	3.198	ug/l	96
65) Chlorobenzene	11.51	112	198470	19.896	ug/l	100
68) m/p-Xylenes	11.69	106	10049	1.414	ug/l	89
69) o-Xylene	12.02	106	8166	1.223	ug/l	97
73) Isopropylbenzene	12.33	105	26846	2.213	ug/l	98
80) 1,3,5-Trimethylbenzene	12.81	105	14420	1.427	ug/l	95
84) 1,2,4-Trimethylbenzene	13.11	105	53666	5.334	ug/l	99
86) p-Isopropyltoluene	13.36	119	50809	4.638	ug/l	99
91) 1,2-Dichlorobenzene	13.74	146	23311	4.768	ug/l	86
95) Naphthalene	15.23	128	30243	4.092	ug/l #	91

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY112119\
Data File : VY000771.D
Acq On : 21 Nov 2019 16:26
Operator : SY/MD
Sample : K5948-01
Misc : 6.32G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-1-0-6

Quant Time: Nov 22 04:40:51 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
Quant Title : SW846 8260
QLast Update : Wed Oct 30 13:30:53 2019
Response via : Initial Calibration

