Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
Data File : VX040814.D
Acq On : 27 Mar 2024 15:33
Operator : JC/MD
Sample : P1869-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOIL-5

Quant Time: Mar 28 03:56:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	40066	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	6.757	114	72232	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	68618	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	35800	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	34363	51.007	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.020%			
35) Dibromofluoromethane	5.391	113	24414	45.171	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 90.340%			
50) Toluene-d8	8.647	98	87667	47.371	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.740%			
62) 4-Bromofluorobenzene	11.079	95	36694	50.186	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.380%			
Target Compounds						Qvalue
16) Acetone	2.379	43	31908	133.717	ug/l	97
20) Methylene Chloride	2.788	84	2711	5.197	ug/l	97
25) 2-Butanone	4.574	43	3067	8.206	ug/l	93
43) Isopropyl Acetate	6.336	43	30120	21.226	ug/l	96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032724\
Data File : VX040814.D
Acq On : 27 Mar 2024 15:33
Operator : JC/MD
Sample : P1869-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SOIL-5

Quant Time: Mar 28 03:56:28 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:44:48 2024
Response via : Initial Calibration