Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091622\
Data File : VY010534.D
Acq On : 16 Sep 2022 14:53
Operator : KP/MD
Sample : N4597-01
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-01-7.5-8.0

Quant Time: Sep 17 00:28:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 09 17:08:30 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	87365	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	151578	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	145684	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	65102	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	54407	61.833	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 123.660%			
35) Dibromofluoromethane	7.715	113	49397	45.886	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 91.780%			
50) Toluene-d8	10.178	98	180939	51.861	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 103.720%			
62) 4-Bromofluorobenzene	12.483	95	60499	42.869	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 85.740%			
Target Compounds						Qvalue
16) Acetone	3.948	43	3520	17.432	ug/l #	81
20) Methylene Chloride	4.710	84	18587	14.072	ug/l #	84
25) 2-Butanone	6.966	43	2809	8.753	ug/l #	85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091622\
Data File : VY010534.D
Acq On : 16 Sep 2022 14:53
Operator : KP/MD
Sample : N4597-01
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-01-7.5-8.0

Quant Time: Sep 17 00:28:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
Quant Title : SW846 8260
QLast Update : Fri Sep 09 17:08:30 2022
Response via : Initial Calibration