Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101122\
Data File : VY010925.D
Acq On : 11 Oct 2022 18:14
Operator : KP/MD
Sample : N5083-05
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MOUNT-LAUREL-COMP-3-MOUNT-LAUREL-VOC-3

Quant Time: Oct 12 04:47:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	10849	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	16819	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	13591	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	4096	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	7563	68.774	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 137.540%			
35) Dibromofluoromethane	7.716	113	4692	42.026	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 84.060%			
50) Toluene-d8	10.179	98	19006	49.778	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.560%			
62) 4-Bromofluorobenzene	12.483	95	4929	31.696	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 63.400%			
Target Compounds						Qvalue
16) Acetone	3.960	43	1135	40.639	ug/l #	72
20) Methylene Chloride	4.710	84	2218	14.406	ug/l #	81

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

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