Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091924\
Data File : VY019628.D
Acq On : 19 Sep 2024 12:51
Operator : SY/MD
Sample : P4088-15
Misc : 5.45g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NB-614-VOC-09

Quant Time: Sep 20 01:28:01 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
Quant Title : SW846 8260
QLast Update : Mon Sep 09 16:00:30 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	314344	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	609347	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	532221	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	182131	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	192232	66.042	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 132.080%			
35) Dibromofluoromethane	7.628	113	196927	57.000	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 114.000%			
50) Toluene-d8	10.103	98	720958	56.418	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 112.840%			
62) 4-Bromofluorobenzene	12.408	95	217465	44.258	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 88.520%			
Target Compounds						Qvalue
16) Acetone	3.867	43	88713	127.931	ug/l #	85
17) Carbon Disulfide	4.104	76	8457	1.122	ug/l	98

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

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