

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
 Data File : VY006607.D
 Acq On : 03 Nov 2021 17:07
 Operator : SY/MD
 Sample : M4427-08RE
 Misc : 5.26G/5ML/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FDR-BH-2-20211029-6.5-7RE

Quant Time: Nov 03 21:22:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102221S.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 23 06:59:04 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.801	168	28221	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	41977	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	26919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	3976	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	14550	41.897	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	83.800%
35) Dibromofluoromethane	7.728	113	11844	50.622	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.240%
50) Toluene-d8	10.185	98	47711	48.104	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.200%
62) 4-Bromofluorobenzene	12.483	95	8540	25.561	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	51.120%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	18499	184.995	ug/l	99
25) 2-Butanone	6.990	43	7188	54.868	ug/l #	86
83) tert-Butylbenzene	13.075	119	49946	249.573	ug/l	98

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

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