

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110321\
 Data File : VY006606.D
 Acq On : 03 Nov 2021 16:44
 Operator : SY/MD
 Sample : M4427-06RE
 Misc : 4.76G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D20211029RE

Quant Time: Nov 03 21:21:59 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	101196	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	158814	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	102074	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	10415	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	55836	44.838	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	89.680%
35) Dibromofluoromethane	7.728	113	46732	52.794	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.580%
50) Toluene-d8	10.185	98	188112	50.131	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	100.260%
62) 4-Bromofluorobenzene	12.483	95	29961	23.703	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	47.400%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.960	59	7038	62.212	ug/l #	90
16) Acetone	3.954	43	72116	201.119	ug/l	89
25) 2-Butanone	6.990	43	55308	117.735	ug/l #	70
83) tert-Butylbenzene	13.074	119	1342573	2561.071	ug/l	98

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

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