

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
 Data File : VY006591.D
 Acq On : 02 Nov 2021 20:57
 Operator : SY/MD
 Sample : M4427-08
 Misc : 2.90G/5ML/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

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

Quant Time: Nov 03 02:03:42 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	149856	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	250647	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	205826	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	52218	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	107490	58.289	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 116.580%	
35) Dibromofluoromethane	7.722	113	77140	55.217	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 110.440%	
50) Toluene-d8	10.185	98	322022	54.375	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 108.760%	
62) 4-Bromofluorobenzene	12.483	95	80936	40.570	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 81.140%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.966	59	8443	50.398	ug/l	98
16) Acetone	3.954	43	95164	179.218	ug/l	97
17) Carbon Disulfide	4.210	76	5175	1.166	ug/l #	93
25) 2-Butanone	6.996	43	36841	52.959	ug/l #	84
51) 4-Methyl-2-Pentanone	10.075	43	10489	6.581	ug/l	98
83) tert-Butylbenzene	13.075	119	401971	152.939	ug/l	97

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

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