

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110221\
 Data File : VY006587.D
 Acq On : 02 Nov 2021 19:23
 Operator : SY/MD
 Sample : M4427-04
 Misc : 4.09G/5ML/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FDR-BH-4-20211029-7.5-8M

Quant Time: Nov 03 02:03:00 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	7.795	168	130103	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	220605	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	187577	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	43437	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	94975	59.322	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.640%			
35) Dibromofluoromethane	7.728	113	66468	54.057	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 108.120%			
50) Toluene-d8	10.185	98	288588	55.366	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 110.740%			
62) 4-Bromofluorobenzene	12.483	95	75053	42.745	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 85.480%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.960	59	10097	69.421	ug/l	99
16) Acetone	3.954	43	109686	237.929	ug/l	97
17) Carbon Disulfide	4.204	76	5947	1.544	ug/l	100
25) 2-Butanone	6.990	43	44021	72.888	ug/l #	87
51) 4-Methyl-2-Pentanone	10.075	43	15003	10.695	ug/l	94
59) 2-Hexanone	10.837	43	9915	9.766	ug/l	84
83) tert-Butylbenzene	13.074	119	1358680	621.442	ug/l	98

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

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