

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102821\
 Data File : VY006518.D
 Acq On : 28 Oct 2021 16:10
 Operator : SY/MD
 Sample : M4375-09
 Misc : 5.05G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-14(17-17.5)

Quant Time: Oct 29 07:05:07 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	103463	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	173251	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	168779	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	78923	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	77037	60.508	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 121.020%	
35) Dibromofluoromethane	7.722	113	52925	54.808	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.620%	
50) Toluene-d8	10.185	98	227637	55.609	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 111.220%	
62) 4-Bromofluorobenzene	12.483	95	83641	60.656	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 121.320%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	2905	7.924	ug/l	100
20) Methylene Chloride	4.729	84	9448	4.648	ug/l	96
73) Isopropylbenzene	12.331	105	22051	3.994	ug/l	97
78) n-propylbenzene	12.672	91	48109	7.051	ug/l	99
85) sec-Butylbenzene	13.251	105	150551	25.240	ug/l	79
89) n-Butylbenzene	13.697	91	85418	17.844	ug/l #	75

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

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