

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091521\
 Data File : VY006028.D
 Acq On : 15 Sep 2021 16:50
 Operator : SY/MD
 Sample : M3731-01RE
 Misc : 5.01G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-02-091421RE

Quant Time: Sep 16 05:09:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 15 05:01:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	3726	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	7341	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	7543	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	2731	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	3571	68.996	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	138.000%
35) Dibromofluoromethane	7.722	113	1866	40.924	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.840%
50) Toluene-d8	10.179	98	8822	45.396	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	90.800%
62) 4-Bromofluorobenzene	12.483	95	3599	54.547	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	109.100%
Target Compounds						Qvalue
78) n-propylbenzene	12.672	91	1461	5.522	ug/l	82
80) 1,3,5-Trimethylbenzene	12.812	105	1430	8.063	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	3528	20.050	ug/l	98
85) sec-Butylbenzene	13.251	105	1308	5.760	ug/l #	49

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

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