

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY080422\  
 Data File : VY009827.D  
 Acq On : 04 Aug 2022 13:13  
 Operator : KP/MD  
 Sample : N3927-07  
 Misc : 3.93g/5.0mL/MSVOA\_Y/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 RVE-80

Quant Time: Aug 05 01:42:54 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y080322S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Aug 04 02:27:45 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.782	168	44225	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	86846	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	89395	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	40622	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	22555	63.703	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	127.400%
35) Dibromofluoromethane	7.709	113	20167	38.086	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	76.180%
50) Toluene-d8	10.178	98	82447	53.524	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	107.040%
62) 4-Bromofluorobenzene	12.477	95	25920	36.149	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	72.300%

Target Compounds Qvalue

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

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