

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072022\
 Data File : VY009618.D
 Acq On : 20 Jul 2022 17:29
 Operator : KP/MD
 Sample : N3726-04
 Misc : 6.41g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEPTIC-12-12.5

Quant Time: Jul 21 02:15:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 19 04:22:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	342162	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	562186	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	534993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	267270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	143938	44.480	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	88.960%
35) Dibromofluoromethane	7.710	113	142766	40.309	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	80.620%
50) Toluene-d8	10.173	98	543990	39.954	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	=	79.900%
62) 4-Bromofluorobenzene	12.477	95	197599	44.788	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	=	89.580%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.697	106	21796	2.848	ug/l	94
78) n-propylbenzene	12.666	91	36920	1.651	ug/l	98
80) 1,3,5-Trimethylbenzene	12.806	105	26714	1.747	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	104658	6.844	ug/l	98
89) n-Butylbenzene	13.690	91	32544	2.105	ug/l #	75

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

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