

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
 Data File : VY008644.D
 Acq On : 05 May 2022 04:48
 Operator : KP/MD
 Sample : N2665-07
 Misc : 8.29g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-4,16

Quant Time: May 05 06:53:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 01:57:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	53521	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	176253	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	192672	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	51671	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	37201	71.515	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	143.040%
35) Dibromofluoromethane	7.716	113	35278	30.249	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	60.500%
50) Toluene-d8	10.179	98	135115	32.701	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	65.400%
62) 4-Bromofluorobenzene	12.483	95	54895	36.248	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	72.500%
Target Compounds						
					Qvalue	
30) Chloroform	7.503	83	1215	1.108	ug/l	97
31) Cyclohexane	7.783	56	1257	1.400	ug/l #	8
68) m/p-Xylenes	11.697	106	13117	4.112	ug/l	88
69) o-Xylene	12.026	106	4679	1.531	ug/l	87

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

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