

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY083122\
 Data File : VY010247.D
 Acq On : 31 Aug 2022 15:54
 Operator : KP/MD
 Sample : N4328-02
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

Quant Time: Aug 31 23:41:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y083022S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 31 02:23:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.782	168	144764	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	227719	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	238499	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	99880	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	75383	61.785	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 123.580%	
35) Dibromofluoromethane	7.709	113	73702	56.180	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 112.360%	
50) Toluene-d8	10.178	98	251424	51.867	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.740%	
62) 4-Bromofluorobenzene	12.477	95	101347	55.860	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 111.720%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.710	84	16973	11.248	ug/l #	80
25) 2-Butanone	6.966	43	5533	12.536	ug/l #	74

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

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