

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052024\
 Data File : VY018330.D
 Acq On : 20 May 2024 13:15
 Operator : SY/MD
 Sample : P2518-03
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC-MH-MM

Quant Time: May 21 01:23:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050724S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 01:40:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	124707	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	248690	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	223906	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	81854	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	70158	76.472	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	152.940%
35) Dibromofluoromethane	7.716	113	74017	56.632	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	113.260%
50) Toluene-d8	10.179	98	289798	56.268	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	112.540%
62) 4-Bromofluorobenzene	12.477	95	88655	53.302	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	106.600%
Target Compounds						
16) Acetone	3.942	43	7634	41.697	ug/l	Qvalue # 84

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

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