

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053025\
 Data File : VY022479.D
 Acq On : 30 May 2025 15:28
 Operator : SY/MD
 Sample : Q2159-02
 Misc : 5.93g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP05-MHO-VOC

Quant Time: May 31 02:28:54 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052725S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 28 10:34:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	272922	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	504441	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	404670	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	147716	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	160983	56.000	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.000%
35) Dibromofluoromethane	7.634	113	154457	52.285	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.560%
50) Toluene-d8	10.109	98	605230	50.257	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.520%
62) 4-Bromofluorobenzene	12.402	95	156353	42.922	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	85.840%
Target Compounds						
16) Acetone	3.873	43	6061	12.831	ug/l	Qvalue 92

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

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