

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032525\
 Data File : VY021635.D
 Acq On : 25 Mar 2025 14:59
 Operator : SY/MD
 Sample : Q1636-15
 Misc : 5.28g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-4-VOC

Quant Time: Mar 26 01:36:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 05 12:42:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	47374	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	79432	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	68284	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	22149	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	30809	61.530	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 123.060%	
35) Dibromofluoromethane	7.628	113	30182	57.807	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 115.620%	
50) Toluene-d8	10.109	98	94114	47.607	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 95.220%	
62) 4-Bromofluorobenzene	12.408	95	24320	36.166	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 72.340%	
Target Compounds						Qvalue
16) Acetone	3.860	43	1510	13.827	ug/l	92

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

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