

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032525\
 Data File : VY021640.D
 Acq On : 25 Mar 2025 16:56
 Operator : SY/MD
 Sample : Q1635-03
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-2-VOC

Quant Time: Mar 26 01:38:05 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	7.713	168	215154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	419827	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	391879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	157537	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	144499	63.543	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 127.080%	
35) Dibromofluoromethane	7.634	113	146078	52.935	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.860%	
50) Toluene-d8	10.109	98	518303	49.605	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.200%	
62) 4-Bromofluorobenzene	12.408	95	163009	45.864	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 91.720%	
Target Compounds						
16) Acetone	3.873	43	4910	9.899	ug/l	Qvalue # 79

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

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