

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032425\
 Data File : VY021621.D
 Acq On : 24 Mar 2025 16:25
 Operator : SY/MD
 Sample : Q1635-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-2-VOC

Quant Time: Mar 25 01:31:42 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	92431	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	162368	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	151338	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	57651	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	69238	70.872	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 141.740%	
35) Dibromofluoromethane	7.634	113	64356	60.300	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 120.600%	
50) Toluene-d8	10.109	98	201230	49.797	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.600%	
62) 4-Bromofluorobenzene	12.408	95	58443	42.517	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 85.040%	
Target Compounds						
					Qvalue	
16) Acetone	3.873	43	2651	12.441	ug/l	93
95) Naphthalene	15.145	128	855	1.996	ug/l #	89

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

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