

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032825\
 Data File : VY021697.D
 Acq On : 28 Mar 2025 17:12
 Operator : SY/MD
 Sample : Q1664-03MSD
 Misc : 4.71g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P001-BBDGA-001-01MSD

Quant Time: Mar 28 23:46:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 28 02:30:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	216014	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	412793	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	388993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	158421	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	135436	57.868	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 115.740%	
35) Dibromofluoromethane	7.634	113	139695	52.169	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.340%	
50) Toluene-d8	10.109	98	511308	50.193	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.380%	
62) 4-Bromofluorobenzene	12.407	95	159422	46.267	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 92.540%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.848	59	888	5.841	ug/l #	76
16) Acetone	3.860	43	2653	5.539	ug/l #	86
20) Methylene Chloride	4.610	84	28192	8.845	ug/l	94
31) Cyclohexane	7.707	56	5207	1.261	ug/l #	6
36) 1,1-Dichloropropene	7.707	75	17300	4.242	ug/l #	51
38) Carbon Tetrachloride	7.713	117	22010	4.712	ug/l #	15
49) 1,4-Dioxane	9.036	88	23	1.289	ug/l #	13
76) 1,2,3-Trichloropropane	12.407	75	85879	54.687	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.407	75	85879	126.009	ug/l #	12

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

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