

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022725\
 Data File : VY021356.D
 Acq On : 27 Feb 2025 14:25
 Operator : SY/MD
 Sample : Q1422-02
 Misc : 8.86g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-154-SB02

Quant Time: Feb 28 00:41:57 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 26 02:09:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	101080	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	180077	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	164666	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	67669	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	69216	60.363	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 120.720%	
35) Dibromofluoromethane	7.634	113	64385	54.536	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.080%	
50) Toluene-d8	10.103	98	222153	48.689	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 97.380%	
62) 4-Bromofluorobenzene	12.402	95	67996	44.281	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 88.560%	
Target Compounds						
					Qvalue	
16) Acetone	3.873	43	9460	43.008	ug/l	90
17) Carbon Disulfide	4.110	76	8561	2.535	ug/l	96
20) Methylene Chloride	4.616	84	8645	7.268	ug/l #	92
25) 2-Butanone	6.896	43	2592	7.808	ug/l #	90

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

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