

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050323\
 Data File : VY013584.D
 Acq On : 03 May 2023 16:11
 Operator : KP/MD
 Sample : 02573-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-240

Quant Time: May 04 01:21:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	15107	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	25418	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	25638	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	10340	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	14808	89.417	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 178.840%#	
35) Dibromofluoromethane	7.710	113	10591	66.249	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 132.500%	
50) Toluene-d8	10.179	98	31320	55.072	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 110.140%	
62) 4-Bromofluorobenzene	12.477	95	9456	49.320	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 98.640%	
Target Compounds						Qvalue
13) Acrolein	3.753	56	26	Below Cal	#	2
16) Acetone	3.936	43	1016	15.579	ug/l #	86
20) Methylene Chloride	4.716	84	1862	1.222	ug/l	93
96) 1,2,3-Trichlorobenzene	15.434	180	792	4.572	ug/l	88

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

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