

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041322\
 Data File : VY008313.D
 Acq On : 13 Apr 2022 15:27
 Operator : KP/MD
 Sample : N2349-15
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DEL-8

Quant Time: Apr 14 05:57:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 08 16:02:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	105164	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	179549	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	147919	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	46876	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	55118	55.797	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.600%
35) Dibromofluoromethane	7.716	113	48407	46.678	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.360%
50) Toluene-d8	10.179	98	210292	59.261	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	118.520%
62) 4-Bromofluorobenzene	12.483	95	56165	42.081	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	84.160%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	10114	42.568	ug/l	99
25) 2-Butanone	6.990	43	6407	17.245	ug/l #	87
51) 4-Methyl-2-Pentanone	10.069	43	6913	8.448	ug/l #	85
59) 2-Hexanone	10.831	43	7152	12.702	ug/l	86

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

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