

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042021\
 Data File : VY004530.D
 Acq On : 20 Apr 2021 15:44
 Operator : SY/MD
 Sample : M2090-15
 Misc : 5.79G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEDGWICK-VOC-9

Quant Time: Apr 21 08:52:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 13 03:38:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	71522	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	119807	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	107153	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	46042	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	42608	53.62	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	107.24%
35) Dibromofluoromethane	7.728	113	23071	34.70	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	69.40%
50) Toluene-d8	10.185	98	146884	51.94	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	103.88%
62) 4-Bromofluorobenzene	12.483	95	46032	47.96	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.92%
Target Compounds						
16) Acetone	3.954	43	20976	113.90	ug/l	99
25) 2-Butanone	7.003	43	3763	12.43	ug/l #	84
84) 1,2,4-Trimethylbenzene	13.123	105	5826	2.00	ug/l	98
95) Naphthalene	15.239	128	9134	4.81	ug/l	98

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

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