

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042021\
 Data File : VY004533.D
 Acq On : 20 Apr 2021 16:54
 Operator : SY/MD
 Sample : M2090-20
 Misc : 6.71G/5ML/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEDGWICK-VOC-12

Quant Time: Apr 21 08:52:59 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	122355	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	214061	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	197865	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	83600	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	79059	58.16	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.32%
35) Dibromofluoromethane	7.728	113	54228	45.65	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.30%
50) Toluene-d8	10.185	98	263219	52.09	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.18%
62) 4-Bromofluorobenzene	12.483	95	88067	51.36	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	102.72%
Target Compounds						
16) Acetone	3.960	43	33323	104.28	ug/l	99
68) m/p-Xylenes	11.697	106	4220	1.50	ug/l	92
84) 1,2,4-Trimethylbenzene	13.123	105	11380	2.15	ug/l	99
95) Naphthalene	15.239	128	27944	8.10	ug/l	99

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

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