

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY093021\
 Data File : VY006244.D
 Acq On : 30 Sep 2021 16:51
 Operator : SY/MD
 Sample : M3966-06
 Misc : 18.71G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S-833-K2-SO-12-14-092721

Quant Time: Oct 01 06:28:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y092821S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 28 17:44:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	68014	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	93671	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	74560	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	28499	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	31191	42.848	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	85.700%
35) Dibromofluoromethane	7.722	113	25227	50.409	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.820%
50) Toluene-d8	10.185	98	114183	54.517	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	109.040%
62) 4-Bromofluorobenzene	12.483	95	27733	38.977	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	77.960%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.253	62	1567	1.760	ug/l	89
16) Acetone	3.948	43	10033	49.347	ug/l	99
17) Carbon Disulfide	4.210	76	4325	2.030	ug/l	96
25) 2-Butanone	6.996	43	3174	11.207	ug/l #	58
27) cis-1,2-Dichloroethene	6.990	96	38216	48.316	ug/l	83
44) Trichloroethene	8.941	130	782	1.145	ug/l	77
52) Toluene	10.246	92	2773	1.691	ug/l	91

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

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