

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
 Data File : VY007986.D
 Acq On : 22 Mar 2022 05:01
 Operator : SY/MD
 Sample : N2057-05
 Misc : 6.16/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 UST-7-SOUTH-SIDEWALL

Quant Time: Mar 22 06:57:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 13:55:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	27603	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	44839	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	25473	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.398	152	4691	50.000	ug/l	#-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	13245	42.084	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	84.160%
35) Dibromofluoromethane	7.722	113	13644	43.328	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	86.660%
50) Toluene-d8	10.179	98	50608	53.670	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	107.340%
62) 4-Bromofluorobenzene	12.477	95	21640	47.882	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.760%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	3593	43.034	ug/l	93
25) 2-Butanone	6.990	43	2003	14.977	ug/l #	90
39) Methylcyclohexane	9.179	83	6404	9.801	ug/l	85
85) sec-Butylbenzene	13.251	105	3808	8.362	ug/l	80

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

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