

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
 Data File : VY008414.D
 Acq On : 20 Apr 2022 13:34
 Operator : KP/MD
 Sample : N2468-01RE
 Misc : 7.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-15-1-6-GRRE

Quant Time: Apr 21 02:38:22 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	69901	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	116146	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	79717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	22717	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	31846	48.502	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.000%
35) Dibromofluoromethane	7.716	113	35002	52.176	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.360%
50) Toluene-d8	10.179	98	132852	57.876	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	115.760%
62) 4-Bromofluorobenzene	12.483	95	39999	46.328	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	92.660%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	19748	125.045	ug/l #	82
25) 2-Butanone	6.984	43	6528	26.435	ug/l #	90
31) Cyclohexane	7.783	56	10884	9.167	ug/l #	88
39) Methylcyclohexane	9.185	83	35677	25.885	ug/l	88
84) 1,2,4-Trimethylbenzene	13.123	105	5306	3.871	ug/l	98
85) sec-Butylbenzene	13.257	105	8715	4.731	ug/l #	52

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

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