

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071423\
 Data File : VY014654.D
 Acq On : 14 Jul 2023 17:51
 Operator : SY/MD
 Sample : 03632-04
 Misc : 7.43g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-04-(9-11)

Quant Time: Jul 14 23:14:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 14 02:09:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	236013	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	400949	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	368726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	177796	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	136410	50.720	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.440%	
35) Dibromofluoromethane	7.710	113	126519	49.570	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 99.140%	
50) Toluene-d8	10.179	98	617295	65.600	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 131.200%	
62) 4-Bromofluorobenzene	12.477	95	218484	60.553	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 121.100%	
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	55333	64.925	ug/l #	79
17) Carbon Disulfide	4.186	76	24826	3.731	ug/l	100
20) Methylene Chloride	4.704	84	27066	6.065	ug/l #	74
25) 2-Butanone	6.972	43	75599	60.632	ug/l #	55
31) Cyclohexane	7.765	56	196848	44.092	ug/l #	69
39) Methylcyclohexane	9.149	83	1940518	390.229	ug/l #	40
85) sec-Butylbenzene	13.251	105	22900	1.514	ug/l #	75

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

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