

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091624\
 Data File : VY019562.D
 Acq On : 16 Sep 2024 13:32
 Operator : SY/MD
 Sample : P3936-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DRUM-COMP

Quant Time: Sep 17 07:35:45 2024
 Quant Title :
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	101737	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	179118	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	131068	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	44373	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	52902	56.156	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 112.320%	
35) Dibromofluoromethane	7.628	113	54136	53.306	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 106.620%	
50) Toluene-d8	10.103	98	200106	53.272	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 106.540%	
62) 4-Bromofluorobenzene	12.402	95	58345	40.396	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 80.800%	
Target Compounds						
					Qvalue	
16) Acetone	3.860	43	4359	19.422	ug/l	# 87
39) Methylcyclohexane	9.110	83	12881	7.004	ug/l	90
52) Toluene	10.170	92	16204	5.919	ug/l	96
67) Ethyl Benzene	11.518	91	44394	9.691	ug/l	96
68) m/p-Xylenes	11.627	106	118057	68.155	ug/l	93
69) o-Xylene	11.957	106	113380	66.929	ug/l	91
73) Isopropylbenzene	12.255	105	19495	6.056	ug/l	100
78) n-propylbenzene	12.591	91	49304	12.922	ug/l	98
80) 1,3,5-Trimethylbenzene	12.737	105	232991	89.029	ug/l	97
84) 1,2,4-Trimethylbenzene	13.042	105	567299	218.993	ug/l	97
85) sec-Butylbenzene	13.176	105	53782	15.626	ug/l	90

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

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