

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110724\
 Data File : VY020215.D
 Acq On : 07 Nov 2024 18:28
 Operator : SY/MD
 Sample : P4739-03
 Misc : 5.26g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-14-VOC

Quant Time: Nov 08 00:31:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 15:23:13 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 11/08/2024
 Supervised By :Semsettin Yesilyurt 11/08/2024

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	208302	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	438385	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	432525	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	243018	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	150707	57.970	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.940%			
35) Dibromofluoromethane	7.640	113	146925	52.714	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.420%			
50) Toluene-d8	10.103	98	587550	52.959	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 105.920%			
62) 4-Bromofluorobenzene	12.402	95	401700	111.471	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 222.940%#			
Target Compounds						
16) Acetone	3.873	43	22118	36.584	ug/l	# 81
18) Methyl Acetate	4.391	43	1547	1.091	ug/l	# 63
39) Methylcyclohexane	9.109	83	75689m	13.851	ug/l	
83) tert-Butylbenzene	12.999	119	347412	25.491	ug/l	80
85) sec-Butylbenzene	13.176	105	442530	21.151	ug/l	# 41

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

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