

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110124\
 Data File : VY020122.D
 Acq On : 01 Nov 2024 16:20
 Operator : SY/MD
 Sample : P4612-03RE
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MOO-24-00335RE

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/04/2024
 Supervised By :Mahesh Dadoda 11/04/2024

Quant Time: Nov 01 16:40:44 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

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	92613	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.615	114	189398	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	168240	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	51624	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	75511	65.328	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 130.660%			
35) Dibromofluoromethane	7.634	113	66592	55.301	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.600%			
50) Toluene-d8	10.103	98	229720	47.926	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 95.860%			
62) 4-Bromofluorobenzene	12.401	95	64056	41.143	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 82.280%			
Target Compounds						
11) Tert butyl alcohol	4.854	59	3748	45.079	ug/l #	94
16) Acetone	3.866	43	43346	161.255	ug/l #	86
20) Methylene Chloride	4.610	84	2023m	1.675	ug/l	
25) 2-Butanone	6.896	43	14479	39.737	ug/l #	79
51) 4-Methyl-2-Pentanone	9.999	43	4058	4.618	ug/l	90
52) Toluene	10.170	92	6900	2.062	ug/l	92
59) 2-Hexanone	10.761	43	2614	4.149	ug/l	82

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

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