

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
 Data File : VX026471.D
 Acq On : 14 Jan 2022 22:32
 Operator : JC/MD
 Sample : N1124-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WASTE-CLASS-BOILER-PIT

Manual Integrations
 APPROVED

Reviewed By :John Carlone 01/17/2022
 Supervised By :Mahesh Dadoda 01/18/2022

Quant Time: Jan 17 00:42:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	135640	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	228034	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	195750	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	86603	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	94736	49.998	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.000%			
35) Dibromofluoromethane	5.391	113	71982	48.882	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.760%			
50) Toluene-d8	8.653	98	260565	49.103	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.200%			
62) 4-Bromofluorobenzene	11.079	95	95223	50.514	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.020%			
Target Compounds						Qvalue
16) Acetone	2.386	43	233577	241.731	ug/l	98
20) Methylene Chloride	2.794	84	18458	11.562	ug/l	99
43) Isopropyl Acetate	6.349	43	12127	3.192	ug/l	98
52) Toluene	8.720	92	3758	0.954	ug/l	99
67) Ethyl Benzene	10.195	91	44628	5.958	ug/l	96
68) m/p-Xylenes	10.299	106	73217	26.118	ug/l	98
69) o-Xylene	10.640	106	58138	21.492	ug/l	98
73) Isopropylbenzene	10.964	105	52821	7.441	ug/l	99
78) n-propylbenzene	11.305	91	130540	16.126	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	485448	82.949	ug/l	100
83) tert-Butylbenzene	11.713	119	19239	3.521	ug/l	91
84) 1,2,4-Trimethylbenzene	11.756	105	1335395	228.134	ug/l	97
85) sec-Butylbenzene	11.890	105	65255	9.234	ug/l	98
86) p-Isopropyltoluene	12.012	119	78812	13.293	ug/l	100
89) n-Butylbenzene	12.329	91	23428m	4.605	ug/l	
95) Naphthalene	13.780	128	227348	36.905	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011522\
Data File : VX026471.D
Acq On : 14 Jan 2022 22:32
Operator : JC/MD
Sample : N1124-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WASTE-CLASS-BOILER-PIT

Quant Time: Jan 17 00:42:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 11 14:45:13 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 01/17/2022
Supervised By : Mahesh Dadoda 01/18/2022

