

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011224\
 Data File : VX039744.D
 Acq On : 12 Jan 2024 17:54
 Operator : JC/MD
 Sample : P1067-06ME
 Misc : 2.62g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-B-GRABME

Manual Integrations
 APPROVED

Reviewed By :John Carlone 01/15/2024
 Supervised By :Mahesh Dadoda 01/15/2024

Quant Time: Jan 12 22:42:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	105073	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	194128	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	178434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	81455	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77381	43.963	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	87.920%		
35) Dibromofluoromethane	5.391	113	59009	45.130	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.260%		
50) Toluene-d8	8.647	98	236612	47.980	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	95.960%		
62) 4-Bromofluorobenzene	11.085	95	90022	46.681	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.360%		
Target Compounds					Qvalue	
16) Acetone	2.416	43	2382	2.406	ug/l #	84
18) Methyl Acetate	2.745	43	5275	2.547	ug/l #	81
39) Methylcyclohexane	7.373	83	5071	2.075	ug/l	95
67) Ethyl Benzene	10.195	91	51485	7.462	ug/l	99
68) m/p-Xylenes	10.299	106	104942	41.357	ug/l	97
69) o-Xylene	10.640	106	15308	6.092	ug/l	95
73) Isopropylbenzene	10.963	105	13061	2.014	ug/l	98
78) n-propylbenzene	11.305	91	53338	6.795	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	167104	30.339	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	589606	107.297	ug/l	99
85) sec-Butylbenzene	11.890	105	13907m	2.037	ug/l	
86) p-Isopropyltoluene	12.012	119	11397	2.089	ug/l	99
89) n-Butylbenzene	12.317	91	56647m	10.750	ug/l	
91) 1,2-Dichlorobenzene	12.335	146	7590	2.774	ug/l	90
95) Naphthalene	13.774	128	182858	29.703	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011224\
Data File : VX039744.D
Acq On : 12 Jan 2024 17:54
Operator : JC/MD
Sample : P1067-06ME
Misc : 2.62g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-B-GRABME

Quant Time: Jan 12 22:42:47 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 01/15/2024
Supervised By : Mahesh Dadoda 01/15/2024

