

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
 Data File : VU049444.D
 Acq On : 28 Jun 2022 08:10
 Operator : SY/MD
 Sample : N3334-23
 Misc : 5.26g/10mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/28/2022
 Supervised By : Mahesh Dadoda 06/28/2022

Quant Time: Jun 28 08:32:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 05:14:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.366	168	319474	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.247	114	556217	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.420	117	495822	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	212414	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	210745	42.833	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	85.660%		
35) Dibromofluoromethane	5.292	113	167159	42.956	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.920%		
50) Toluene-d8	7.896	98	672663	48.464	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.920%		
62) 4-Bromofluorobenzene	10.642	95	240267	45.190	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.380%		
Target Compounds						Qvalue
18) Methyl Acetate	2.961	43	69764	10.387	ug/l	90
39) Methylcyclohexane	6.755	83	51016	7.543	ug/l	93
40) Benzene	5.768	78	28287	1.660	ug/l	98
52) Toluene	7.970	92	15168	1.498	ug/l	99
67) Ethyl Benzene	9.574	91	36475	1.960	ug/l	96
68) m/p-Xylenes	9.697	106	39748	5.773	ug/l	91
69) o-Xylene	10.105	106	29952	4.382	ug/l	85
73) Isopropylbenzene	10.488	105	99808	6.596	ug/l	98
78) n-propylbenzene	10.912	91	181882	9.892	ug/l	95
80) 1,3,5-Trimethylbenzene	11.092	105	247321	18.722	ug/l	95
83) tert-Butylbenzene	11.427	119	14641	1.127	ug/l	84
84) 1,2,4-Trimethylbenzene	11.472	105	652159	50.253	ug/l	95
85) sec-Butylbenzene	11.648	105	153438	9.393	ug/l	94
86) p-Isopropyltoluene	11.796	119	82394	6.237	ug/l	98
89) n-Butylbenzene	12.211	91	171308	14.008	ug/l #	53
95) Naphthalene	14.086	128	446852	27.673	ug/l #	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049444.D
Acq On : 28 Jun 2022 08:10
Operator : SY/MD
Sample : N3334-23
Misc : 5.26g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Jun 28 08:32:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 28 05:14:22 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 06/28/2022
Supervised By : Mahesh Dadoda 06/28/2022

