

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062822\
 Data File : VU049454.D
 Acq On : 28 Jun 2022 13:36
 Operator : SY/MD
 Sample : N3454-08
 Misc : 5.23G/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14A-1A-1

Quant Time: Jun 28 17:10:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 10:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.366	168	309538	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.247	114	543345	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.423	117	491903	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.819	152	228455	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	206160	43.247	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	86.500%
35) Dibromofluoromethane	5.289	113	165543	43.548	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	87.100%
50) Toluene-d8	7.896	98	684574	50.490	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	100.980%
62) 4-Bromofluorobenzene	10.642	95	267571	51.517	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.040%

Target Compounds						Qvalue
31) Cyclohexane	5.372	56	866268	121.023	ug/l	91
39) Methylcyclohexane	6.755	83	2157567	326.565	ug/l	91
40) Benzene	5.768	78	25317	1.521	ug/l	93
52) Toluene	7.970	92	21087	2.132	ug/l	97
67) Ethyl Benzene	9.575	91	102150	5.533	ug/l	95
68) m/p-Xylenes	9.697	106	154983	22.688	ug/l	89
69) o-Xylene	10.105	106	140822	20.766	ug/l	87
73) Isopropylbenzene	10.488	105	590557	36.288	ug/l	96
78) n-propylbenzene	10.909	91	686067	34.694	ug/l	95
80) 1,3,5-Trimethylbenzene	11.092	105	634930	44.689	ug/l	94
83) tert-Butylbenzene	11.423	119	50103	3.585	ug/l	87
84) 1,2,4-Trimethylbenzene	11.472	105	2263939	162.201	ug/l	94
85) sec-Butylbenzene	11.648	105	481864	27.426	ug/l	95
86) p-Isopropyltoluene	11.796	119	208627	14.683	ug/l	95
89) n-Butylbenzene	12.211	91	391128	29.737	ug/l	# 60
91) 1,2-Dichlorobenzene	12.217	146	6613m	0.867	ug/l	
95) Naphthalene	14.086	128	602672	34.262	ug/l	# 94

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

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