

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090921\
 Data File : VX024150.D
 Acq On : 09 Sep 2021 19:04
 Operator : JC/MD
 Sample : M3694-04
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-4

Manual Integrations
 APPROVED

MMDadoda
 9/10/2021 12:46:05 PM

Quant Time: Sep 10 07:31:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	163884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	267892	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.067	117	240634	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	125484	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	105912	46.304	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	92.600%		
35) Dibromofluoromethane	5.403	113	80688	45.507	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.020%		
50) Toluene-d8	8.653	98	385303	57.094	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	114.180%#		
62) 4-Bromofluorobenzene	11.091	95	162971	65.600	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	131.200%#		
Target Compounds					Qvalue	
31) Cyclohexane	5.470	56	820463	279.202	ug/l	# 81
39) Methylcyclohexane	7.391	83	5383517	1782.215	ug/l	99
52) Toluene	8.726	92	148463	31.232	ug/l	97
67) Ethyl Benzene	10.201	91	4365282	497.829	ug/l	94
68) m/p-Xylenes	10.317	106	8045770	2408.980	ug/l	76
69) o-Xylene	10.652	106	2341184	713.312	ug/l	93
73) Isopropylbenzene	10.969	105	1212786	126.710	ug/l	99
78) n-propylbenzene	11.311	91	2373948	216.853	ug/l	96
80) 1,3,5-Trimethylbenzene	11.463	105	5184373	659.122	ug/l	95
83) tert-Butylbenzene	11.725	119	24693m	3.232	ug/l	
84) 1,2,4-Trimethylbenzene	11.768	105	11177486	1425.225	ug/l	85
85) sec-Butylbenzene	11.896	105	397947	41.146	ug/l	98
86) p-Isopropyltoluene	12.018	119	631825	79.375	ug/l	96
89) n-Butylbenzene	12.335	91	1510493	212.527	ug/l	# 21
95) Naphthalene	13.780	128	1456387	155.888	ug/l	98

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

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