

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042914.D
 Acq On : 07 Aug 2024 14:38
 Operator : JC/MD
 Sample : P3462-01RE
 Misc : 5.00g/10.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JC-1

Quant Time: Aug 07 15:05:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	156958	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	284438	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	274073	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	126818	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	110152	51.121	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	102.240%	
35) Dibromofluoromethane	5.391	113	81966	44.073	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	88.140%	
50) Toluene-d8	8.647	98	322685	48.874	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	97.740%	
62) 4-Bromofluorobenzene	11.079	95	127868	53.895	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	107.800%	
Target Compounds						
						Qvalue
39) Methylcyclohexane	7.373	83	6857	2.288	ug/l	# 83
40) Benzene	6.032	78	9020	1.153	ug/l	97
52) Toluene	8.720	92	43627	9.191	ug/l	91
67) Ethyl Benzene	10.195	91	47529	4.858	ug/l	94
68) m/p-Xylenes	10.299	106	86402	23.135	ug/l	99
69) o-Xylene	10.640	106	41012	10.962	ug/l	100
70) Styrene	10.653	104	4425	0.736	ug/l	# 1
73) Isopropylbenzene	10.964	105	6719	0.733	ug/l	98
78) n-propylbenzene	11.305	91	16232	1.594	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	53539	7.052	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	100750	13.182	ug/l	100
85) sec-Butylbenzene	11.890	105	4634	0.504	ug/l	98
89) n-Butylbenzene	12.335	91	7795	1.184	ug/l	# 31
95) Naphthalene	13.774	128	2303317	258.168	ug/l	99

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

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