

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042908.D
 Acq On : 07 Aug 2024 12:18
 Operator : JC/MD
 Sample : P3462-01
 Misc : 5.00g/10.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JC-1

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/08/2024
 Supervised By :Semsettin Yesilyurt 08/08/2024

Quant Time: Aug 07 12:45:11 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	132741	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	250452	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	239430	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	112745	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	105391	57.835	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 115.660%			
35) Dibromofluoromethane	5.391	113	79002	48.243	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.480%			
50) Toluene-d8	8.647	98	295322	50.800	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.600%			
62) 4-Bromofluorobenzene	11.085	95	114104	54.620	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.240%			
Target Compounds						
					Qvalue	
39) Methylcyclohexane	7.373	83	6324	2.396	ug/l #	81
40) Benzene	6.031	78	8850	1.284	ug/l	93
52) Toluene	8.720	92	43745	10.466	ug/l	95
67) Ethyl Benzene	10.195	91	47434	5.550	ug/l	97
68) m/p-Xylenes	10.299	106	85870	26.319	ug/l	100
69) o-Xylene	10.640	106	38868	11.892	ug/l	97
73) Isopropylbenzene	10.963	105	7046	0.864	ug/l	97
78) n-propylbenzene	11.305	91	17624	1.946	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	52897	7.837	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	95412	14.042	ug/l	97
85) sec-Butylbenzene	11.890	105	5186	0.635	ug/l	93
89) n-Butylbenzene	12.329	91	9105	1.555	ug/l #	42
95) Naphthalene	13.774	128	2249257	283.577	ug/l	100

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

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