

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091923\
 Data File : VX037816.D
 Acq On : 19 Sep 2023 19:09
 Operator : JC/MD
 Sample : 04419-12ME 20X
 Misc : 6.33g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DB-06(25-27)ME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/20/2023
 Supervised By : Mahesh Dadoda 09/20/2023

Quant Time: Sep 20 01:08:34 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	232589	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	389389	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	384039	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	224483	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	139845	45.763	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	91.520%		
35) Dibromofluoromethane	5.391	113	119447	45.846	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.700%		
50) Toluene-d8	8.647	98	480461	49.631	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	99.260%		
62) 4-Bromofluorobenzene	11.079	95	197153	56.044	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	112.080%		
Target Compounds						
67) Ethyl Benzene	10.195	91	22584	1.572	ug/l	99
68) m/p-Xylenes	10.299	106	285916	51.520	ug/l	96
69) o-Xylene	10.640	106	121555	21.842	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	2412899	173.487	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	5330495	385.207	ug/l	91
85) sec-Butylbenzene	11.890	105	57428m	3.368	ug/l	
86) p-Isopropyltoluene	12.012	119	98603	6.940	ug/l	96
95) Naphthalene	13.774	128	779685	50.448	ug/l	98

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

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