

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX053023\
 Data File : VX035913.D
 Acq On : 30 May 2023 17:58
 Operator : JC/MD
 Sample : 02902-02DL 100X
 Misc : 1.53g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FMC-665DL

Quant Time: May 30 18:58:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052623W.M
 Quant Title : SW846 8260
 QLast Update : Mon May 29 07:45:36 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 05/31/2023
 Supervised By :Mahesh Dadoda 05/31/2023

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	234629	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	381247	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	340344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	166497	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	150442	36.081	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	72.160%#		
35) Dibromofluoromethane	5.385	113	113167	43.213	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	86.420%		
50) Toluene-d8	8.647	98	444818	46.282	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	92.560%		
62) 4-Bromofluorobenzene	11.079	95	171112	45.188	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.380%		
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	27446	16.305	ug/l	100
39) Methylcyclohexane	7.379	83	1995	0.440	ug/l	88
52) Toluene	8.720	92	37605	5.376	ug/l	98
67) Ethyl Benzene	10.195	91	16003	1.190	ug/l	100
68) m/p-Xylenes	10.299	106	24541	4.934	ug/l	95
69) o-Xylene	10.640	106	11174	2.261	ug/l	95
73) Isopropylbenzene	10.963	105	4571	0.338	ug/l	98
78) n-propylbenzene	11.305	91	12908	0.820	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	19258	1.674	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	79963	6.940	ug/l	99
85) sec-Butylbenzene	11.890	105	3860	0.280	ug/l	87
86) p-Isopropyltoluene	12.012	119	3087m	0.267	ug/l	
89) n-Butylbenzene	12.329	91	10532	1.038	ug/l #	47

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

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