

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052821\
 Data File : VX022235.D
 Acq On : 27 May 2021 16:17
 Operator : JC/MD
 Sample : M2535-03 20X
 Misc : 6.50g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GHOST-3D

Quant Time: May 27 17:11:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.568	168	69180	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	147834	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	134372	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	57693	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	58561	54.88	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.76%			
35) Dibromofluoromethane	5.391	113	43308	46.20	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.40%			
50) Toluene-d8	8.653	98	181579	50.28	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.56%			
62) 4-Bromofluorobenzene	11.085	95	67447	50.53	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.06%			
Target Compounds					Qvalue	
39) Methylcyclohexane	7.385	83	13701	8.84	ug/l	93
52) Toluene	8.720	92	2212	0.83	ug/l	97
67) Ethyl Benzene	10.195	91	250216	48.63	ug/l	100
68) m/p-Xylenes	10.305	106	395534	203.39	ug/l	99
69) o-Xylene	10.646	106	12019	6.35	ug/l	96
73) Isopropylbenzene	10.963	105	61417	12.58	ug/l	98
78) n-propylbenzene	11.305	91	293326	51.29	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	390116	96.40	ug/l	99
82) 4-Chlorotoluene	11.457	91	42869	10.73	ug/l #	47
84) 1,2,4-Trimethylbenzene	11.756	105	1430725	351.22	ug/l	99
85) sec-Butylbenzene	11.896	105	29391m	5.96	ug/l	
86) p-Isopropyltoluene	12.012	119	17592	4.22	ug/l	93
89) n-Butylbenzene	12.329	91	141170	36.63	ug/l #	37
95) Naphthalene	13.780	128	225629	50.01	ug/l	99

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

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