

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062821\
 Data File : VN067542.D
 Acq On : 28 Jun 2021 19:53
 Operator : JC/MD
 Sample : M2802-01
 Misc : 1.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30759

Manual Integrations
 APPROVED

MMDadoda
 6/29/2021 6:22:46 PM

Quant Time: Jun 29 05:27:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	256454	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	468814	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	474136	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	295955	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	167188	47.634	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.260%		
35) Dibromofluoromethane	8.019	113	129670	44.612	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	89.220%		
50) Toluene-d8	10.443	98	644682	54.599	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	109.200%		
62) 4-Bromofluorobenzene	12.734	95	293708	71.213	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	142.420%#		
Target Compounds					Qvalue	
16) Acetone	4.304	43	56467	48.776	ug/l	94
31) Cyclohexane	8.062	56	680685	145.437	ug/l	# 61
39) Methylcyclohexane	9.456	83	930376	181.602	ug/l	91
40) Benzene	8.456	78	300160	23.423	ug/l	100
52) Toluene	10.499	92	20152840m	2407.028	ug/l	
67) Ethyl Benzene	11.848	91	2690038	153.176	ug/l	95
68) m/p-Xylenes	11.956	106	4407883	651.945	ug/l	85
69) o-Xylene	12.286	106	1821695	272.028	ug/l	85
73) Isopropylbenzene	12.583	105	602065	24.191	ug/l	95
78) n-propylbenzene	12.924	91	2490970	89.803	ug/l	94
80) 1,3,5-Trimethylbenzene	13.061	105	4038507	198.005	ug/l	95
84) 1,2,4-Trimethylbenzene	13.372	105	12822087	638.494	ug/l	92
85) sec-Butylbenzene	13.506	105	799929	32.880	ug/l	# 73
86) p-Isopropyltoluene	13.619	119	571514	29.207	ug/l	93
89) n-Butylbenzene	13.946	91	1146847	71.065	ug/l	# 79
95) Naphthalene	15.507	128	1522738	100.874	ug/l	97

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

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