

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081623\
 Data File : VN078912.D
 Acq On : 16 Aug 2023 18:55
 Operator : JC\MD
 Sample : 03945-02 20X
 Misc : 6.30g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NEVINS-SB01-Z78-80

Manual Integrations
 APPROVED

Reviewed By :John Carlone 08/17/2023
 Supervised By :Mahesh Dadoda 08/17/2023

Quant Time: Aug 17 01:21:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	151602	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	298009	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	281886	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	142163	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	124248	52.669	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.340%			
35) Dibromofluoromethane	8.171	113	100428	50.063	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.120%			
50) Toluene-d8	10.571	98	372242	49.975	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.940%			
62) 4-Bromofluorobenzene	12.853	95	143166	58.804	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 117.600%			
Target Compounds					Qvalue	
39) Methylcyclohexane	9.606	83	5084	1.832	ug/l #	85
40) Benzene	8.612	78	496167	55.628	ug/l	98
52) Toluene	10.635	92	11934	2.179	ug/l	87
67) Ethyl Benzene	11.971	91	3704652	339.510	ug/l	96
68) m/p-Xylenes	12.071	106	863822	211.737	ug/l	97
69) o-Xylene	12.406	106	413773	104.261	ug/l	94
73) Isopropylbenzene	12.700	105	299152	25.237	ug/l	99
78) n-propylbenzene	13.041	91	142152	10.342	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	319767	34.041	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	1125929	121.049	ug/l	98
85) sec-Butylbenzene	13.618	105	11113m	1.023	ug/l	
86) p-Isopropyltoluene	13.735	119	80849m	9.316	ug/l	

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

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