

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082423\
 Data File : VN079033.D
 Acq On : 24 Aug 2023 15:54
 Operator : JC\MD
 Sample : 04075-02 20X
 Misc : 7.22g/5.0mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NEVINS-SB04-Z23-24

Quant Time: Aug 25 02:54:31 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	253348	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	466274	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	443850	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	220442	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	183704	46.598	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.200%
35) Dibromofluoromethane	8.171	113	152194	48.489	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.980%
50) Toluene-d8	10.571	98	558284	47.904	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.800%
62) 4-Bromofluorobenzene	12.853	95	218687	57.408	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.820%
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.606	83	8387	1.931	ug/l #	79
40) Benzene	8.612	78	1439664	103.162	ug/l	100
52) Toluene	10.641	92	22788	2.660	ug/l	98
67) Ethyl Benzene	11.971	91	3993060	232.407	ug/l	97
68) m/p-Xylenes	12.076	106	651754	101.460	ug/l	97
69) o-Xylene	12.400	106	428152	68.517	ug/l	96
73) Isopropylbenzene	12.700	105	223110	12.138	ug/l	99
78) n-propylbenzene	13.041	91	91193	4.278	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	228208	15.667	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	866175	60.055	ug/l	98
86) p-Isopropyltoluene	13.735	119	80999	6.019	ug/l #	74

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

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