

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072423\
 Data File : VN078636.D
 Acq On : 24 Jul 2023 14:17
 Operator : JC\MD
 Sample : 03677-01ME
 Misc : 5.82g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SWC-1ME

Quant Time: Jul 25 03:13:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	431928	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	741857	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	698106	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	396040	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	255594	44.141	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.280%
35) Dibromofluoromethane	8.171	113	269510	53.517	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.040%
50) Toluene-d8	10.571	98	867898	45.620	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.240%
62) 4-Bromofluorobenzene	12.853	95	376990	64.334	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	128.660%#
Target Compounds						
					Qvalue	
16) Acetone	4.459	43	37406	20.738	ug/l #	80
25) 2-Butanone	7.506	43	20253	7.133	ug/l	94
31) Cyclohexane	8.230	56	18207	2.327	ug/l #	66
39) Methylcyclohexane	9.606	83	14382	2.167	ug/l #	86
52) Toluene	10.635	92	552794	41.403	ug/l	95
67) Ethyl Benzene	11.970	91	269939	10.234	ug/l	98
68) m/p-Xylenes	12.076	106	498148	51.081	ug/l	100
69) o-Xylene	12.406	106	287971	29.235	ug/l	98
73) Isopropylbenzene	12.700	105	56976	1.531	ug/l	96
78) n-propylbenzene	13.041	91	183140	4.602	ug/l	100
80) 1,3,5-Trimethylbenzene	13.176	105	362646	12.333	ug/l	100
84) 1,2,4-Trimethylbenzene	13.488	105	1227776	42.989	ug/l	97
89) n-Butylbenzene	14.059	91	43540	2.402	ug/l #	79
95) Naphthalene	15.647	128	436269	28.124	ug/l	99

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

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