

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032425\
 Data File : VN086070.D
 Acq On : 24 Mar 2025 14:24
 Operator : JC\MD
 Sample : Q1598-01ME 20X
 Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ETGI-354ME

Quant Time: Mar 25 01:23:36 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 19 03:20:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	145473	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	239250	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	249203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	131525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	103509	51.962	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.920%	
35) Dibromofluoromethane	8.165	113	90023	53.908	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.820%	
50) Toluene-d8	10.565	98	357068	58.915	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 117.840%#	
62) 4-Bromofluorobenzene	12.847	95	125218	57.933	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 115.860%	
Target Compounds						
					Qvalue	
25) 2-Butanone	7.477	43	457244	520.693	ug/l	97
39) Methylcyclohexane	9.594	83	7650	3.507	ug/l	96
51) 4-Methyl-2-Pentanone	10.447	43	3159365	1782.088	ug/l	100
52) Toluene	10.623	92	18359206	4333.457	ug/l #	1
67) Ethyl Benzene	11.965	91	72541	7.953	ug/l	99
68) m/p-Xylenes	12.070	106	74226	20.703	ug/l	98
69) o-Xylene	12.394	106	36574	11.115	ug/l	99
73) Isopropylbenzene	12.694	105	16251	1.809	ug/l	99
78) n-propylbenzene	13.035	91	36256	3.565	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	61383	8.095	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	215433	28.167	ug/l	98
85) sec-Butylbenzene	13.617	105	16398	1.938	ug/l	85
86) p-Isopropyltoluene	13.729	119	14790	2.065	ug/l	98
89) n-Butylbenzene	14.059	91	19989	3.427	ug/l #	82

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

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