

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041625\
 Data File : VN086302.D
 Acq On : 16 Apr 2025 17:15
 Operator : JC\MD
 Sample : Q1760-07ME
 Misc : 5.85g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-15-VOCME

Quant Time: Apr 17 03:08:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
 Quant Title : SW846 8260
 QLast Update : Wed Apr 16 04:19:23 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	165485	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	323576	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	311133	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	152386	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	120040	50.023	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.040%			
35) Dibromofluoromethane	8.159	113	72295	48.140	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.280%			
50) Toluene-d8	10.559	98	448425	55.871	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 111.740%			
62) 4-Bromofluorobenzene	12.847	95	196521	67.130	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 134.260%#			
Target Compounds						Qvalue
31) Cyclohexane	8.212	56	154025	39.606	ug/l #	51
39) Methylcyclohexane	9.594	83	404789	113.538	ug/l	95
52) Toluene	10.624	92	6509	1.085	ug/l	89
67) Ethyl Benzene	11.959	91	757754	60.477	ug/l	99
68) m/p-Xylenes	12.071	106	355813	75.789	ug/l	100
69) o-Xylene	12.394	106	11742	2.529	ug/l	85
73) Isopropylbenzene	12.694	105	196694	15.779	ug/l	99
78) n-propylbenzene	13.035	91	957828	65.207	ug/l	99
80) 1,3,5-Trimethylbenzene	13.171	105	604442	59.244	ug/l	94
84) 1,2,4-Trimethylbenzene	13.482	105	3006855	289.529	ug/l	99
85) sec-Butylbenzene	13.612	105	158769	12.948	ug/l #	60
86) p-Isopropyltoluene	13.723	119	83837	8.295	ug/l	99
89) n-Butylbenzene	14.053	91	519738	58.015	ug/l #	64

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

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