

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102623\
 Data File : VN079695.D
 Acq On : 26 Oct 2023 13:11
 Operator : JC\MD
 Sample : 05036-01
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BUR-1277

Quant Time: Oct 27 01:20:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	242322	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	468891	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	492979	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	259342	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	197808	50.345	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.680%	
35) Dibromofluoromethane	8.171	113	179204	53.182	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.360%	
50) Toluene-d8	10.570	98	550522	45.153	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 90.300%	
62) 4-Bromofluorobenzene	12.853	95	265096	67.752	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 135.500%#	
Target Compounds						
					Qvalue	
31) Cyclohexane	8.224	56	18231	3.271	ug/l #	65
39) Methylcyclohexane	9.600	83	14408	2.965	ug/l #	77
52) Toluene	10.635	92	381458	43.147	ug/l	97
67) Ethyl Benzene	11.970	91	64427	3.376	ug/l	96
68) m/p-Xylenes	12.070	106	93058	13.422	ug/l	87
69) o-Xylene	12.406	106	51919	7.614	ug/l	89
73) Isopropylbenzene	12.700	105	36467	1.511	ug/l	94
78) n-propylbenzene	13.041	91	153037	5.606	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	194594	10.228	ug/l	99
84) 1,2,4-Trimethylbenzene	13.488	105	774660	42.665	ug/l	99
85) sec-Butylbenzene	13.617	105	101163	4.653	ug/l	88
86) p-Isopropyltoluene	13.729	119	66142	3.965	ug/l	99
89) n-Butylbenzene	14.059	91	212136	15.927	ug/l #	84
95) Naphthalene	15.647	128	170053	19.645	ug/l #	94

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

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