

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079497.D
 Acq On : 10 Oct 2023 16:49
 Operator : JC\MD
 Sample : 04770-01DL 40X
 Misc : 1.50g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1037DL

Quant Time: Oct 10 17:11:47 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	8.230	168	229825	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	446504	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	438215	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	172585	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	180223	48.363	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	96.720%
35) Dibromofluoromethane	8.171	113	151523	47.222	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.440%
50) Toluene-d8	10.571	98	572272	49.291	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.580%
62) 4-Bromofluorobenzene	12.853	95	202204	54.269	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.540%
Target Compounds						
					Qvalue	
16) Acetone	4.447	43	15410	10.426	ug/l	93
39) Methylcyclohexane	9.612	83	10996	2.377	ug/l #	84
40) Benzene	8.612	78	3018	0.211	ug/l	94
52) Toluene	10.635	92	260926	30.993	ug/l	98
67) Ethyl Benzene	11.965	91	276777	16.317	ug/l	95
68) m/p-Xylenes	12.071	106	439358	71.287	ug/l	95
69) o-Xylene	12.400	106	195632	32.276	ug/l	94
73) Isopropylbenzene	12.700	105	39436	2.456	ug/l	95
78) n-propylbenzene	13.041	91	155771	8.575	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	235471	18.598	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	942775	78.026	ug/l	99
86) p-Isopropyltoluene	13.729	119	13478	1.214	ug/l	95
89) n-Butylbenzene	14.059	91	38691	4.365	ug/l #	79
95) Naphthalene	15.647	128	125127	21.722	ug/l	98

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

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